



TOWN OF ANDOVER.

ANNUAL REPORT

OF



RECEIPTS AND EXPENDITURES

FOR THE FINANCIAL YEAR ENDING

JANUARY 12, 1891.



ANDOVER, MASS.,
THE ANDOVER PRESS, PRINTERS.
1891.





THE
ANNUAL REPORT
OF THE
RECEIPTS AND EXPENDITURES
OF THE
TOWN OF ANDOVER.

For the Financial Year ending January 12th, 1891.

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REPORT.

Selectmen's Account.

SCHOOLS.

Appropriation by Town, March 3d, \$17000 00

PAID ON ACCOUNT OF SCHOOLS.

Grammar School.

H. A. Halstead, teaching,	\$118 42
Susie M. Wilbur, teaching,	410 00
Clara A. Putnam, teaching,	410 00
Annie A. Robinson, teaching,	342 02
Esther E. Barry, teaching,	312 00
James A. Brown, janitor,	316 00
George W. Chandler, coal and wood,	253 75
	<hr/> \$2162 19

South Centre District.

Anna E. Chase, teaching,	395 00
Edith McLawlin, teaching,	384 00
Abbie A. Richardson, teaching,	369 00
Annie B. Flint, teaching,	234 00
Hattie E. Harnden, teaching,	234 00
Agnes C. Morrison, teaching,	315 00

Amount carried forward, \$1931 00 \$2162 19

Appropriation,		\$17000 00
<i>Amount brought forward,</i>	\$1931 00	\$2162 19
Bertha Smith, teaching,	135 00	
Jennie S. Abbott, teaching,	135 00	
Grace A. Langlands, teaching,	54 00	
C. M. Baldwin, janitor,	102 00	
James A. Brown, janitor,	66 30	
George W. Chandler, wood and coal,	204 00	
	<hr/>	\$2627 30

Ballard Vale District.

Florence Ayer, teaching,	\$410 00	
Annie O. S. Clemons, teaching,	176 40	
Mary F. Brown, teaching,	369 00	
Nellie L. Buck, teaching,	306 00	
Clara J. Baldwin, teaching,	129 60	
Mary J. Jones, teaching,	198 00	
Elizabeth R. Carty, teaching,	61 20	
Hattie E. Harnden, teaching,	1 80	
Orrell Ashton, janitor,	162 00	
George W. Chandler, coal,	149 39	
Bangs and Horton, coal,	49 75	
Boston and Maine R.R., freight,	9 22	
Silas Buck, labor,	5 00	
H. O'Donnell, labor,	2 50	
Andover Waterworks, water,	3 00	
	<hr/>	\$2032 86

Abbot Village District.

Frances W. Meldrum, teaching,	384 00	
Margaret C. Donovan, teaching,	369 00	
Emma E. Gould, teaching,	342 00	
Martha Manning, teaching,	27 00	
<i>Amount carried forward,</i>	\$1122 00	\$6822 35

Appropriation, \$17000 00

Amount brought forward, \$1122 00 \$6822 35

John Schofield, janitor,	59 00	
James Scott, janitor,	40 50	
George W. Chandler, coal,	91 50	
John Cornell, coal,	14 50	
	<hr/>	\$1327 50

Scotland District.

Lillian Cole, teaching,	\$369 00	
Joseph Nuckley, janitor,	14 00	
Lillian Cole, janitor,	6 00	
John B. Abbott, wood,	30 50	
	<hr/>	\$419 50

Holt District.

Martha Manning, teaching,	\$342 00	
C. A. Hayward teaching,	27 00	
Arthur Flint, janitor and pre-		
paring wood,	25 25	
Alvin Jenkins, wood,	21 75	
	<hr/>	\$416 00

Frye Village District.

Jennie H. Greaves, teaching,	\$260 00	
Emma L. Ward, teaching,	384 00	
Helen W. Battles, teaching,	369 00	
Mabel F. Smith, teaching,	135 00	
George May, janitor,	20 00	
Albert May, janitor,	15 00	
Joseph Milton, janitor,	15 00	
George W. Chandler, coal,	87 70	
John Cornell, coal,	14 50	
James J. Abbott, wood,	5 25	
Joshua H. Chandler, labor,	2 00	
	<hr/>	\$1307 45

Amount carried forward, \$10292 80

Appropriation, \$17000 00
Amount brought forward, \$10292 80

West Centre District.

Hannah R. Bailey, teaching,	\$410 00	
A. Josephine Beard, teaching,	182 00	
May B. Hardy, teaching,	105 00	
Ralph Trow, janitor,	21 90	
George G. Phelps, janitor,	7 50	
George W. Chandler, coal,	61 00	
James Scott, preparing wood,	1 50	
Joshua H. Chandler, labor,	1 75	
	<hr/>	\$790 65

Osgood District.

Mary E. Manning, teaching,	\$369 00	
George A. Carter, janitor,	13 00	
Gertrude Wardman, janitor,	7 50	
E. S. Hardy, wood,	7 50	
C. L. Bailey, preparing wood,	3 00	
	<hr/>	\$400 00

Bailey District.

Ella A. Swasey, teaching,	\$234 00	
Caroline Walker, teaching,	135 00	
Arthur J. Hardy, janitor,	12 00	
Gracie Hardy, janitor,	6 00	
George Boutwell, wood,	16 38	
Edward S. Hardy, wood,	17 50	
John Webster, wood,	23 00	
	<hr/>	\$443 88

Abbott District.

Olive J. Lovejoy, teaching,	\$387 00	
Wesley B. Hardy, janitor and labor,	21 65	
Warren Saunders, wood,	18 25	
	<hr/>	\$426 90
<i>Amount carried forward,</i>		<hr/> \$12354 23

Appropriation,	\$17000 00
<i>Amount brought forward,</i>	\$12354 23

North District.

Jennie Birnie, teaching,	\$369 00
Margaret Rogers, janitor,	10 00
Warren Saunders, wood,	6 00
F. J. Noyes, preparing wood,	3 20
	<hr/> \$388 20

H. A. Halstead, Superintendent of Schools,	\$884 16
Edward Butterworth, teaching music,	369 00
	<hr/> \$1253 16
Total expenditure,	<hr/> \$13995 59
Balance unexpended,	<hr/> \$3004 41

SCHOOL-HOUSES.

Appropriation, March 3d,

\$1200 00

'PAID ON ACCOUNT OF SCHOOL-HOUSES.

Grammar School-house.

Edward Butterworth, tuning piano,	\$ 1 50	
Hardy and Cole, repairs,	48 15	
J. E. Whiting, supplies,	60	
Brainard Cummings, repairs,	7 34	
Erwin C. Pike, repairs,	15 58	
M. E. White, repairs,	3 87	
Henry McLawlin, supplies,	4 44	
Henry P. Noyes, labor,	8 83	
James A. Brown, labor,	3 00	
Joseph H. Blunt, labor,	5 00	
Mrs. Leary, cleaning,	3 60	
Lizzie Ronan, cleaning,	4 80	
	<hr/>	\$106 71

Intermediate School-house.

O. W. Vennard, repairs,	\$9 75	
J. A. Leitch, repairs,	1 00	
M. E. White, repairs,	5 35	
Michael T. Walsh, repairs,	50	
Smith and Manning, supplies,	1 05	
Henry McLawlin, supplies,	51	
Hardy and Cole, repairs,	50 87	
<i>Amount carried forward,</i>	<hr/>	<hr/>
	\$69 03	\$106 71

Appropriation,		\$1200 00
<i>Amount brought forward,</i>	\$69 03	\$106 71
R. M. Abbott, repairs,	1 00	
Brainard Cummings, repairs,	1 85	
T. A. Holt and Co., supplies,	2 39	
Henry P. Noyes, supplies,	3 50	
James A. Brown, cleaning,	13 00	
Mrs. Kate Haggerty, cleaning,	4 80	
Mrs. Conley, cleaning,	4 80	
H. S. Wright, repairs,	2 45	
	<hr/>	\$102 82

Ballard Vale School-house.

F. G. Haynes and Co., supplies,	\$ 9 74	
Brainard Cummings, repairs,	378 20	
Hardy and Cole, repairs,	46 75	
J. Otis McFadden, window-		
shades,	26 50	
C. W. Farrington, repairs,	2 50	
Erwin C. Pike, repairs,	29 75	
John H. Stafford, supplies,	3 75	
F. W. Allen, repairs,	1 00	
Thomas Clinton, gravel,	4 80	
Andover Waterworks, service-		
pipe and water,	49 20	
H. M. Hayward and son, grading,	33 00	
	<hr/>	\$585 24

Abbott Village School-house.

Michael T. Walsh, repairs,	\$1 65	
Smith and Manning, supplies,	1 16	
H. McLawlin, supplies,	80	
Brainard Cummings, repairs,	25	
Hardy and Cole, repairs,	32 70	
Geo. S. Cole, repairs,	15 47	
T. A. Holt and Co., supplies,	60	
<i>Amount carried forward,</i>	\$52 63	\$794 77

Appropriation, \$1200 00

<i>Amount brought forward,</i>	\$52 63	\$794 77
Henry P. Noyes, supplies,	2 35	
Mrs. E. McDermott, cleaning,	7 50	
Mrs. J. Killacky, cleaning,	7 50	
J. E. Clark, repairs,	15 00	
Erwin C. Pike, supplies,	10 70	
	<hr/>	\$95 68

Phillips School-house.

Trustees of Phillips Academy, rent,	20 00
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Holt School-house.

Henry Gray, repairs,	\$2 07	
F. G. Haynes and Co., supplies,	25	
Mary Waldo, cleaning,	2 00	
Hardy and Cole, flag-pole,	32 25	
Erwin C. Pike, supplies,	2 40	
	<hr/>	\$38 97

Scotland School-house.

F. G. Haynes and Co., supplies,	\$5 03	
J. E. Whiting, repairing clock,	1 00	
Henry McLawlin, supplies,	10	
Hardy and Cole, flag-pole,	32 25	
Joseph Nuckley, repairs,	1 75	
Geo. S. Cole, repairs,	100 93	
	<hr/>	\$141 06

Frye Village School-house.

Smith and Manning supplies,	\$0 70	
Joshua H. Chandler, repairs,	4 20	
George S. Cole, repairs,	10 22	
Hardy and Cole, flag-pole,	34 60	
Brainard Cummings, repairs,	7 78	
Otis Birnie, cleaning,	1 80	
Mrs. W. Fortis, cleaning,	2 85	
	<hr/>	\$62 15

<i>Amount carried forward,</i>	\$1152 63
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Appropriation, \$1200 00

Amount brought forward, \$1152 63

West Centre School-house.

George S. Cole, repairs,	\$9 52	
Michael T. Walsh, supplies,	16 96	
Smith and Manning, supplies,	70	
Henry McLawlin, supplies,	30	
Joshua H. Chandler repairs,	1 50	
C. C. Holt, repairing pump,	4 50	
Hardy and Cole, repairs,	30 93	
Brainard Cummings, repairs,	1 70	
Edwin H. Barnard, painting,	5 33	
Mrs. Mary Murphy, cleaning,	2 00	
	<hr/>	\$73 44

Osgood School-house.

Michael T. Walsh, repairs,	\$1 50	
Charles. L. Bailey, grading,	7 00	
Hardy and Cole, flag-pole,	32 25	
E. W. Emerson, cleaning,	5 00	
J. B. Shaw, repairs,	13 98	
Brainard Cummings, repairs,	1 10	
	<hr/>	\$60 83

Bailey School-house.

J. E. Whiting, repairing clock,	\$1 75	
Hardy and Cole, flag-pole,	32 25	
Erwin C. Pike, supplies,	40	
Mary Hardy, cleaning,	5 00	
Brainard Cummings, repairs,	90	
	<hr/>	\$40 30

North School-house.

Joshua H. Chandler, repairs,	\$1 85	
Henry McLawlin, supplies,	25	
Mrs. Low, cleaning,	2 25	
	<hr/>	\$4 35

Amount carried forward, \$1331 55

Appropriation,		£1200 00
<i>Amount brought forward,</i>	£1331 55	

Abbott School-house.

Michael T. Walsh, supplies,	20	
Smith and Manning, supplies,	£1 38	
Henry McLawlin, supplies,	43	
Mrs. J. Fitzgerald, cleaning,	3 60	
Hardy and Cole, flag-pole,	32 25	
Henry P. Noyes, supplies,	9 90	
	<hr/>	£47 76
Total Expenditure,		<hr/> £1379 31
Overdrawn,		£179 31

SCHOOL-BOOKS AND SCHOOL SUPPLIES.

Appropriation, March 3d,		\$1000 00
John H. Chandler,	\$11 20	
George A. Putnam, store-keeper '89-'90,	46 00	
American Express Company,	12 30	
George F. King and Merrill,	136 73	
Harrison Hume,	27 90	
Boston School Supply Company,	295 29	
Ginn and Company,	77 67	
George S. Perry,	10 30	
Eastern Educational Bureau,	38 84	
William Ware and Co.,	44 40	
Thompson, Brown, and Co.,	29 38	
The Prang Educational Company,	132 35	
D. C. Heath and Co.,	104 84	
John N. Cole,	11 03	
Abraham Marland, P. M.,	1 50	
Silver, Burdett, and Co.,	12 27	
H. A. Halstead,	1 50	
Total expenditure,	————	\$993 50
Balance unexpended,		\$6 50

BALLARD VALE SCHOOL HOUSE.

Appropriation, March 3d,		\$4612 85
Brainard Cummings, builder,	\$3946 60	
Michael T. Walsh, furnaces and labor,	433 00	
Smith and Mahoney, stone and labor,	183 25	
William Forbes and Sons, ventilators,	50 00	
	————	\$4612 85

HIGHWAYS AND BRIDGES.

Appropriation, March 3d,	\$8000 00
J. T. Lovejoy, superintendent of streets,	\$825 25
Hardy & Cole, stock and labor,	279 58
T. C. Sullivan, labor,	42 90
A. C. Richardson, labor,	48 92
Anderson and Bowman, iron-work,	35 35
Brainard Cummings, labor,	90
Henry McLawlin, supplies,	145 01
Fred. McIntire, labor,	228 16
Timothy Madden, labor,	219 91
John Madden, labor,	134 41
John Leary, labor,	13 73
James Donovan, labor,	14 10
William Harnedy, labor,	99 83
Edward F. Abbott, labor,	473 24
George D. Ward, labor,	58 05
Joshua Bailey, labor,	46 28
Timothy Sullivan, labor,	135 54
James Napier, labor,	11 85
Michael Logan, labor,	145 43
Thomas Leslie, labor,	210 16
Charles H. Bell, gravel,	31 36
James Carter, labor,	72 76
Otis Carter, labor,	128 26
Walter S. Donald, stone,	24 13
Richard Williamson, labor,	5 00
Timothy Haggerty, labor,	4 00
Patrick Driscoll, labor,	3 50
Dennis Driscoll, labor,	3 00
John Collins, labor,	18 38
P. Hannegan, labor,	132 08
James O. Carter, labor,	149 90
Timothy Sheehan, labor	6 23
<i>Amount carried forward,</i>	<u>\$3747 20</u>

Appropriation,	\$8000 00
<i>Amount brought forward,</i>	\$3747 20
William White, labor,	193 96
James McCarty, labor,	26 63
Edward W. Burt, labor,	36 68
William Spark, labor,	110 26
M. Toomey, labor,	57 23
Mooar and McCollum, gravel,	32 96
Joseph Bourdelais, labor,	157 51
Peter Reilly, labor,	160 66
George H. Worcester, labor,	3 00
Peter Quinn, labor,	126 61
James J. Abbott, labor,	40 50
John Hutchinson, labor,	19 88
John Driscoll, labor,	5 25
George W. Chandler, labor,	34 25
John Chandler, labor,	66 38
Daniel Daley, labor,	3 75
Patrick Murphy, labor,	3 45
Silas Buck, labor,	128 25
David Jameson, labor,	40 20
Frank Cunningham, labor,	52 65
George Dobson, labor,	24 08
John Barry, labor,	27 08
Alexander errah, labor,	63 90
E. H. Barnard, painting,	7 13
J. W. Mcgar, labor,	4 00
Joshua L. Chandler, labor,	25 15
James Martin, labor,	177 25
John Webster, labor,	10 00
N. P. Dubord, labor,	60 93
George S. Cole, stock and labor,	37 13
J. S. Dearborn, stock and labor,	34 75
James Spark, labor,	114 68
William H. Tucker, labor,	161 10
Charles F. Adams, labor,	53 55
<i>Amount carried forward,</i>	\$5847 99

Appropriation,	\$8000 00
<i>Amount brought forward,</i>	\$5847 99
George W. Stover, labor,	74 25
F. Burke, labor,	7 43
Alvin Jenkins, labor,	101 34
Warren Stiles, labor,	12 90
Austin Upton, labor,	27 15
George A. Bass, labor,	15 75
John Galvin, labor,	22 65
James Smith, labor,	41 70
Hugh O'Donnell, labor,	49 20
H. M. Hayward, labor,	21 00
Stephen Blaney, gravel,	42 24
Ralph Ross, labor,	75
Albert Bancroft, labor,	9 00
Harry Williams, labor,	19 58
Nathan R. Bailey, labor,	15 75
Enoch O. Stevens, labor,	53 36
Warren Saunders, labor,	45 38
M. E. White, labor,	16 00
John B. Jenkins, labor,	14 85
James Haggerty, labor,	75
Frank Pratt, labor,	40
William Hackett, labor,	29 25
Henry E. Gould, labor,	29 10
Fred. Gould, labor,	9 00
Milo H. Gould, labor,	4 50
Henry Cunningham, labor,	12 45
John B. Abbott, labor,	13 12
George Leighton, labor,	9 75
Albert N. Holt, labor,	4 50
John Hovey, labor,	22 35
John Nuckley, labor,	11 25
Edward F. Hackett, labor,	1 50
Edward Adams, labor,	120 00
Daniel Stiles, labor,	21 00
<i>Amount carried forward,</i>	\$6727 19

Appropriation,		\$8000 00
<i>Amount brought forward,</i>	\$6727 19	
Fred. Symonds, labor,	26 25	
Joseph Johnson, labor,	7 50	
John Connelly, labor.	15 00	
James O'Neil, labor,	26 63	
Harry P. Abbott, labor,	13 50	
Twiss Bros., gravel,	46 60	
George E. Flint, gravel,	1 50	
John Flemming, repairs,	40	
William Clark, labor,	9 00	
A. B. Cutler, gravel,	8 00	
M Albert Bailey, labor,	10 50	
James Stevens, labor,	2 10	
John F. Leonard, labor,	9 00	
E. Wentworth, labor,	1 50	
F. G. Haynes and Co., supplies,	13 95	
T. P. Harriman, iron-work,	18 15	
William O'Connell, repairs	25	
Augustus Upton, labor,	13 50	
George P. Pillsbury, labor,	7 50	
Edward S. Hardy, labor,	2 25	
Edward Cronin, labor,	40	
Edwin Upton, labor,	3 75	
Sarah Jenkins, gravel,	1 12	
Dennis Sweeney, labor,	4 80	
Patrick Madden, labor,	75	
Thomas Ferguson, labor,	53 60	
Thomas Connell, labor,	4 25	
Thomas Stevens, labor,	48	
E. Buxton, labor,	2 55	
George F. Holt, labor,	3 00	
Andover Waterworks,	68 81	
William Allen, gravel,	1 00	
Daniel Murphy, labor,	2 40	
Charles W. Livingston, labor,	2 25	
<i>Amount carried forward,</i>	\$7109 43	

Appropriation,		\$8000 00
<i>Amount brought forward,</i>	\$7109 43	
George F. Mason, labor,	1 35	
Herbert F. Chase, repairs,	90	
Fred A. Sampson, labor,	2 00	
E. Ham and Co., horses,	500 00	
William Poor, wagon,	112 00	
Charles F. Mayer and Son, harness,	75 00	
Total expenditure,	<hr/>	\$7800 68
Balance unexpended,		\$199 32

SIDEWALKS.

Appropriation, March 3,		\$1000 00
J. T. Lovejoy, superintendent of streets,	\$106 50	
James O. Carter, labor,	47 63	
Timothy C. Sullivan,	49 65	
M. E. White, stock and labor,	144 29	
Fred McIntyre, labor,	66 08	
John Madden, labor,	3 00	
James Spark, labor,	30 00	
Michael Logan, labor,	15 00	
P. Hannegan, labor,	3 00	
Peter Quinn, labor,	7 50	
Thomas Leslie, labor,	53 33	
William White, labor,	61 95	
Timothy Madden, labor,	64 95	
James Martin, labor,	90 00	
Edward F. Abbott, labor,	38 00	
Otis Carter, labor,	14 25	
Peter Reilly, labor,	18 00	
Silas Buck, labor,	13 50	
Alexander Derrah, labor,	3 75	
James Smith, labor,	7 50	
Stephen Blaney, gravel,	11 36	
Mooar and McCollum, labor,	4 24	
<i>Amount carried forward,</i>	<hr/>	\$853 48

Appropriation,		\$1000 00
<i>Amount brought forward,</i>	\$853 48	
Patrick Madden, labor,	3 90	
Thomas Ferguson, labor,	38 18	
Henry McLawlin, supplies,	27 13	
William Spark, labor,	35 40	
James Carter, labor,	11 80	
Total expenditure,	<hr/>	\$969 89
Balance unexpended,		<hr/> \$30 11

REMOVING SNOW.

Appropriation, March 2d,		\$800 00
J. T. Lovejoy, superintendent of streets,	\$3 38	
Alvin Jenkins, labor,	4 20	
William Halerom, labor,	4 00	
Charles C. Blunt, labor,	21 60	
George Goodwin, labor,	1 00	
William McKenzie, labor,	1 50	
Silas Buck, labor,	29 50	
David Jameson, labor,	3 30	
Edward W. Burt, labor,	4 50	
William H. Hackett, labor,	6 60	
James Greive, labor,	1 12	
Henry K. Flint, labor,	1 50	
William Allen, labor,	3 60	
William Spark, labor,	4 95	
John L. Noyes, labor,	1 13	
William H. Tucker, labor,	16 50	
Henry E. Gould, labor,	3 08	
George Boutwell, labor,	1 80	
Samuel H. Boutwell, labor,	6 50	
James J. Abbott, labor,	6 75	
John O'Connell, stock and labor,	53 00	
Joshua H. Chandler, labor,	4 20	
T. P. Harriman, iron-work,	25 00	
Total expenditure,	<hr/>	\$208 71
Balance unexpended,		<hr/> \$591 29

HIGHWAY HORSES.

Appropriation, March 3d,		\$1200 00
Frank M. Smith, care of horses,	\$568 19	
T. A. Holt and Co., grain and feed,	181 61	
Smith and Manning, grain and feed,	146 25	
J. H. Campion, grain and feed,	33 30	
Samuel H. Boutwell, hay,	42 10	
John Cornell, hay and straw,	41 27	
George F. Baker, straw,	10 55	
Henry McLawlin, hardware,	16 62	
William H. Higgins, medicine,	1 00	
Charles F. Mayer and Son, harness, stock, and labor,	36 20	
Anderson and Bowman, iron-work,	18 85	
T. P. Harriman, iron-work,	41 65	
Brainard Cummings, stock and labor,	7 85	
J. O'Connell, stock and labor,	10 75	
Hardy and Cole, stock and labor,	37 26	
Total expenditure,	—————	\$1193 42
Balance unexpended,		\$6 58

Earnings of Horses.

Highways and sidewalks,	\$1352 40	
Removing snow,	35 85	
Fire Department,	58 00	
Frank M. Smith, driver (credit),	568 00	
Manure (credit),	25 00	
	—————	\$2039 25

REPORT OF THE SUPERINTENDENT OF STREETS.

The constantly increasing travel and "wear and tear" on the roads in and around our villages necessitate improved methods of repairing. Long and convincing experience of a host of road-makers shows that broken stone is the best and most economical material for us to use in mending our ways. In order to obtain this material at lowest cost, the Town ought to own a stone-crusher. Such a machine as Andover needs would cost \$2400, and I earnestly advise the purchase of one of the best make. In advising this purchase, I do so after much thought and investigation, having visited several places in which the crushers are used, and talked with the operators.

There are thousands of loads of good stone more convenient to the roads than many of our gravel-banks, and all observing citizens know that our famous Indian Ridge bank furnishes more bulk of stone than gravel, and they must be separated by hand-picking, raking, and screening before using. Had we a crusher, all this mixed material could be run through it just as dug from the bank, and into a revolving screen attached to the crusher, which would deliver the different grades of material separate and ready for the road, and, I believe, *at less cost* than by the tedious method of hand-picking, raking, screening and wheeling away.

Concerning the cost of repairing a crusher, which some citizens fear would be excessive, — the town of Methuen bought a crusher last year; half a mile of roadway, forty-three feet wide, has been covered with stone from that crusher without so much as a cent of cost for repairs. Edward Adams, of North Andover, ran his crusher two years with very little expense for repairing, and earned much more than its cost with it in that time.

Respectfully,

JOSEPH T. LOVEJOY.

TOWN OFFICERS.

Appropriation, March 3d,	\$8000 00
George H. Poor, Moderator,	\$10 00
Peter D. Smith, Selectman, Assessor, and Overseer of the Poor,	750 00
Samuel H. Boutwell, Selectman, Assessor, and Overseer of the Poor,	700 00
John S. Stark, Selectman, Assessor, and Overseer of the Poor,	700 00
George A. Putnam, Town Clerk and Registrar of Voters, and Tax Collector,	726 02
George A. Putnam, Clerk of Board, 1889,	100 00
George A. Parker, Town Treasurer,	300 00
Water Commissioners :	
John H. Flint, 1889 and '90,	833 32
James P. Butterfield, 1889 and '90,	833 32
Felix G. Haynes, 1889 and '90,	833 32
School Committee :	
Felix G. Haynes, 1889,	150 00
John A. Leitch, 1889,	125 00
Election Officers :	
Peter D. Smith, 1889,	5 00
Frank B. Jenkins, 1889 and '90,	10 00
Alexander Dick, 1889 and '90,	10 00
William P. Regan, 1889 and '90,	10 00
William H. Sleath, balance of 1889,	2 00
William S. Clemons, balance of 1889,	2 00
William Charnley, 1890,	5 00
John H. Flint, 1890,	5 00
James P. Butterfield, 1890,	5 00
John A. Burt, 1890,	5 00
Frederick S. Boutwell, 1890,	5 00
<i>Amount carried forward,</i>	<i>\$6124 98</i>

Appropriation,		\$8000 00
<i>Amount brought forward,</i>	\$6124 98	
Registrars of Voters :		
Henry McLawlin,	15 25	
Joseph F. Cole,	15 25	
Henry Isler,	18 75	
Auditors of Accounts :		
Peter D. Smith, 1889,	5 00	
Abraham Marland, 1889,	5 00	
Board of Health :		
Samuel K. Johnson,	40 00	
Henry A. Bodwell,	40 00	
Charles E. Abbott,	50 00	
George H. Poor, Town counsel,	75 00	
Peter D. Smith, assessing bank tax,	15 00	
Peter D. Smith, running town lines,	12 00	
Samuel H. Boutwell, running town lines,	12 00	
John S. Stark, running town lines,	12 00	
George F. Cheever, chief of police and constable,	715 00	
Geo. W. Mears, policeman and constable,	600 00	
Charles U. Tuck, constable,	13 00	
Policemen :		
Charles H. Dugan,	61 25	
Thomas W. Wilkie,	2 00	
Michael T. Welch,	13 00	
J. Warren Mooar,	11 00	
William Gillespie,	24 00	
Elmer H. Shattuck,	5 00	
Walter S. Donald,	10 00	
Henry K. Flint,	52 00	
William L. Frye,	12 25	
Richard M. Abbott, truant officer,	10 00	
Robert Bell, janitor of Town House,	16 60	
Total expenditure,		\$7985 33
Balance unexpended,		\$14 67

TOWN HOUSE.

Appropriation, March 3d,	\$2500 00
Robert Bell, janitor,	\$198 50
George F. Baker, wood,	8 00
George W. Chandler, coal,	318 00
Erwin C. Pike, supplies,	13 10
Erwin C. Pike, part payment on steam- heating apparatus	900 00
Smith and Manning, supplies,	6 35
Henry McLawlin, supplies,	6 54
George Busfield, sawing wood,	2 00
Andover Electric Company, light,	140 00
Hardy and Cole, repairs,	18 50
Henry P. Noyes, chairs,	11 50
George S. Cole, alterations in town house,	672 88
John S. Graham, slate repairing,	12 80
Chelmsford Foundry, two cell-doors,	20 00
Charles P. Rea, cleaning vault,	75
William Wood, painting,	154 51
Thomas P. Harriman, supplies,	3 50
Andover Waterworks, water,	1 85
W. J. Jones, labor, stone-work,	3 80
John R. Loring, keys,	50
Anderson and Bowman, supplies,	90
J. E. Whiting, repairing clock,	1 50
Total expenditure,	————— \$2495 48
Balance unexpended,	\$4 52

HAY SCALES.

Appropriation, March 3d,	\$50 00
Fairbanks Bros. and Co., weigh books,	\$3 00
Jonathan M. Bean, weigher,	18 75
Total expenditure,	————— \$21 75
Balance unexpended,	\$28 25

FIRE DEPARTMENT.

Appropriation, March 3d,	\$2500 00
Lewis T. Hardy chief engineer,	\$50 00
George D. Lawson, engineer and clerk,	50 00
M. E. White, engineer,	35 00
William Sleath, engineer,	35 00
Andrew McTernan, engineer,	35 00
George C. Lyle, engineman,	244 33
George C. Lyle, janitor H. and L.,	12 00
George C. Lyle, special at reservoir,	29 40
Allan Simpson, engineman and steward,	187 50
John H. Clinton, steward and fireman,	137 50
Hugh O'Donnell, use of horses,	18 50
Horace S. Neal, labor,	5 00
Henry Shaw, labor,	2 50
J. H. Leonard, flag-staff,	12 25
C. F. Mayer and Son, repairs,	11 25
George W. Chandler, coal,	210 75
Erwin C. Pike, supplies, stove, and piping,	93 97
C. Everett Culef, gong,	45 00
S. G. Bean, use of horse,	2 00
George S. Holderness, repairs,	1 00
John H. Chandler, express,	2 20
Benj. B. Tuttle, express,	2 75
Smith and Manning, supplies,	3 19
Craighead and Kintz Mfg. Co., supplies,	4 89
Steamer, No. 1, pay-roll,	500 00
Steamer, No. 2, pay-roll,	375 00
William H. McTernan, steward,	40 00
Patrick Daley, supplies,	3 78
Henry McLawlin, supplies,	4 39
Greene and Woodlin, supplies,	5 90
F. G. Haynes and Co., supplies,	8 07
Hardy and Cole, repairs,	98 36
<i>Amount carried forward,</i>	<i>\$2266 48</i>

Appropriation,		\$2500 00
<i>Amount brought forward,</i>	\$2266 48	
Allan Supply Co., link blocks,	17 00	
Edwin Roger and W. E. Decrow, supplies,	12 12	
Boston Woven Hose Co., supplies,	37 24	
Tyer Rubber Company, supplies,	7 70	
George F. Holt, supplies,	12 12	
C. A. Boone, damages to carriages,	62 50	
Andover Waterworks,	36 26	
Edward F. Abbott, use of horses,	5 00	
George D. Lawson, repairs,	4 00	
James A. Treat and Co., supplies,	5 00	
George Goodhue, piping,	5 77	
Herbert F. Chase, labor,	2 45	
Moore E. White, use of horse,	2 00	
John S. Dearborn, repairs,	3 75	
Thomas P. Harriman, repairs,	11 25	
Charles H. Shattuck, repairs,	3 75	
J. Leary, use of horses,	5 00	
Total expenditure,	————	\$2499 39
Balance unexpended,		61

INSURANCE ACCOUNT

Appropriation, March 3d,	\$300 00
Joseph A. Smart, insurance on Town House, Engine-house, and School-houses.	\$262 00
Balance unexpended,	\$38 00

SHADE TREES.

Appropriation, March 4th,	\$100 00
M. C. Andrews, Committee of the Farmer's Club,	\$100 00

MEMORIAL DAY.

Appropriation, March 3d,		\$200 00
H. S. Robinson, orator,	\$15 00	
Andover Brass Band, music,	50 00	
Lincoln Lodge No. 78 A.O.U.W., use of piano,	5 00	
Edward Butterworth, music,	60	
John Pray, carriages,	30 00	
George D. Millett, flowers,	20 25	
James Lockhart, flowers,	20 25	
George Piddington, flowers,	15 90	
Miss C. A. Goldsmith, flowers,	20 25	
Patch and Fellows, flags,	3 30	
Charles S. Parker, care of soldiers' lot,	2 25	
George S. Cole, labor,	10 35	
O. W. Vennard, setting head-stone,	75	
Ballard Holt, painting wreaths in cemetery,	6 10	
Total expenditure,	————	\$200 00

PRINTING AND STATIONERY.

Appropriation, March 3d,		\$1000 00
John H. Chandler, stationery,	\$2 35	
Andover Press, printing and supplies,	737 64	
S. W. Fellows, supplies,	7 50	
Marden and Rowell, dog licenses,	5 00	
John N. Cole, supplies,	9 77	
H. M. Meek, tally sheets,	1 00	
Total expenditure,	————	\$763 26
Balance unexpended,		\$236 74

USE OF HYDRANTS.

Appropriation, March 3d,	\$3000 00
Andover Waterworks,	\$3000 00

WATER FOUNTAINS.

Appropriation, March 3d,		\$1000 00
H. W. Clapp, Fountains,	\$445 74	
Boston and Maine Railroad, freight,	11 40	
George W. Chandler, carting,	6 00	
George Goodhue, stock and labor,	123 17	
Erwin C. Pike, drain-pipes,	51 12	
Moores E. White, stock and labor,	42 25	
Andover Waterworks, paving-stone and labor,	60 25	
Total expenditure,	<hr/>	\$739 93
Balance unexpended,		\$260 07

SPRING GROVE CEMETERY.

Appropriation, March 3d,		\$200 00
Sale of Lots, Wood, and Grass,		229 25
		<hr/>
		\$429 25
Chas. S. Parker, Superintendent, 1890,	\$50 00	
Frank M. Foster, labor,	24 00	
H. A. Hayward, labor and team,	121 50	
Charles Fenalson, labor,	3 00	
Levi Fenalson, labor,	5 25	
Fred Symonds, labor,	1 50	
Michael Sullivan, labor,	6 75	
Benjamin B. Tuttle, express,	1 25	
Locks and Canals on Merrimack River, stakes,	4 70	
Davis and Sargent, supplies,	12 00	
James E. Dearborn, labor,	14 25	
Charles B. McIntire, labor,	19 50	
James Scott, labor,	19 50	
Henry McLawlin, supplies,	2 53	
F. G. Haynes and Co., supplies,	1 15	
Total expenditure,	<hr/>	\$286 88
Balance unexpended,		\$142 37

STATE AID.

Appropriation, March 3d,	\$1400 00
Bridget Barry,	\$44 00
Charles H. Bell,	44 00
Mary Byron,	12 00
Henry O. Burnham,	8 00
Benjamin Cheever,	66 00
Betsey J. Cheever,	44 00
Samuel Cheever,	32 00
George Craig,	66 00
Ellen Craig,	44 00
Elmore Dane,	33 00
Augustus M. Davis,	44 00
Rhoda Davis,	28 00
John S. Dearborn,	66 00
Susan B. Farnham,	44 00
Henry C. Higgins,	66 00
Eliza A. Higgins,	44 00
John C. Hovey,	4 00
Ann Hunter,	44 00
Lizzie A. Johnson,	44 00
Bridget McCullough,	44 00
James McDonald,	44 00
Charles Mears,	66 00
John P. Morgan,	66 00
William B. Morse,	66 00
George W. Parker,	44 00
Augustine K. Russell,	44 00
Charles O. Shedd,	48 00
Laura F. Smith,	44 00
Nancy M. Travis,	44 00
Charles D. Woodbridge,	15 00
Total expenditure,	————— \$1302 00
Balance unexpended,	\$98 00

The State Aid is paid to disabled soldiers — (and their wives) — and soldiers' widows who draw pensions from the U. S. Government. It is paid only upon the approval of the Commissioners of State Aid. The whole amount is repaid to the Town by the State.

MILITARY AID.

Appropriation, March 3d,		\$900 00
Robert Bell,	\$132 00	
Charles H. Dugan,	88 00	
Theodore A. Gibbs,	80 00	
Joseph C. Goldsmith,	88 00	
John C. Hovey,	35 00	
John McKenzie,	132 00	
Joseph Nolan,	88 00	
Nathaniel Roundy,	132 00	
Winslow Russell,	60 00	
Joseph W. Wardwell,	68 00	
Total expenditure,	<hr/>	\$903 00
Overdrawn,		<hr/> \$3 00

The Military Aid is paid to disabled soldiers who do not draw pensions. It is paid only upon the approval of the Commissioners of State Aid. One half of the amount is repaid to the Town by the State.

STREET LIGHTING.

Appropriation, March 3d,	\$2800 00
Andover Electric Co.,	2566 66
Balance unexpended,	\$233 34

STATE TAX.

Appropriation, March 3d,	\$6000 00
Andover National Bank Tax collected,	3215 88
	<hr/> \$9215 88
Geo. A. Marden, State Treas., town tax, \$5092 50	
Geo. A. Marden, State Treas., bank tax, 3215 88	
Total expenditure,	<hr/> \$8308 38
Balance unexpended,	<hr/> \$907 50

COUNTY TAX.

Appropriation, March 3d,	\$6000 00
E. K. Jenkins, County Treasurer,	\$5811 38
Balance unexpended,	<hr/> \$188 62

DISCOUNT ON TAXES.

Appropriation, March 3d,	\$3500 00
George A. Putnam, Collector, discount on town taxes,	\$3664 20
George A. Putnam, Collector, discount on bank tax,	306 00
Total amount allowed,	<hr/> \$3970 20
Overdrawn,	<hr/> \$470 20

ABATEMENT OF TAXES.

Appropriation, March 3d,	\$400 00
Geo. A. Putnam, Collector, 1888 list,	\$17 17
Geo. A. Putnam, Collector, 1889 list,	109 58
S. F. E. Company, No. 1, poll-taxes,	44 00
S. F. E. Company, No. 2, poll-taxes,	32 00
Total expenditure,	<hr/> \$202 75
Balance unexpended,	<hr/> \$197 25

DOG TAX.

Amount paid to County Treasurer by George A. Putnam, Town Clerk,	\$787 80
Amount deducted for damages,	217 40
Amount returned to Town,	<u>570 40</u>
J. A. Smart, Treasurer Memorial Hall,	\$570 40

NOTES DISCOUNTED.

Andover National Bank :

1890, March 10, Note No. 1, 6 months,	\$8000 00
March 10, Note No. 2, 6 months,	2500 00
April 7, Note No. 3, 5 months,	2000 00
May 5, Note No. 4, 4 months,	8000 00
May 5, Note No. 5, 4 months,	2000 00
June 2, Note No. 6, 3 months,	5000 00
July 7, Note No. 7, 2 months,	6000 00
Nov. 3, Note No. 8, 2 months,	3500 00
Dec. 1, Note No. 9, 15 days,	3000 00
Amount discounted,	—————\$40000 00

INTEREST ON NOTES AND FUNDS.

Appropriation, March 3d,	\$7000 00
Andover Water Bonds,	\$4501 34
Andover National Bank,	495 01
Andover Savings Bank,	200 00
J. A. Smart, Treasurer Memorial Hall,	1300 00
J. A. Smart, Treasurer of the Propri- etor's Fund,	96 00
Total expenditure,	—————\$6592 35
Balance unexpended	<u>\$407 65</u>

NOTES PAID.

Sept. 5, 1890, Andover National Bank,	\$33500 00
Sept. 5, 1890, Andover Savings Bank,	6000 00
Dec. 15, 1890, Andover National Bank,	3000 00
Jan. 3, 1891, Andover National Bank,	3500 00
Total,	<u>\$46000 00</u>

MISCELLANEOUS.

Appropriation, March 3d,	\$1500 00
S. G. Bean, horse hire,	\$56 50
Estate of S. G. Bean, horse hire,	17 50
John Pray, horse hire,	37 25
John P. Lovell Arms Co., supplies,	3 75
Geo. F. Cheever, sealing town scales	1 50
Geo. F. Cheever, fares, telegraphing, and telephoning,	13 31
Geo. A. Putnam, obtaining, recording, and returning births, marriages, and deaths, 1889,	82 05
G. A. Putnam, express, postage, and supplies, 1889-90,	20 69
C. W. Scott, M.D., returning births, 1889,	4 00
C. W. Scott, M.D., returning births, 1890,	1 25
Emma M. E. Sanborn, M.D., returning births, 1889-90,	50
C. H. Shattuck, M.D., returning births, 1889,	2 50
C. H. Shattuck, M.D., returning births, 1890,	2 75
J. A. Leitch, M.D. returning births, 1889,	1 25
J. A. Leitch, M.D., returning births, 1890,	2 75
J. A. Leitch, returning names and ages of of school children,	10 00
J. F. Richards, M.D., returning births, 1889,	6 25
<i>Amount carried forward,</i>	<u>\$263 80</u>

Appropriation,	\$1500 00
<i>Amount brought forward,</i>	\$263 80
J. F. Richards, M.D., returning births, 1890,	8 75
George H. Poor, legal advice and services.	
1889,	100 00
H. C. Dimond and Co., stamps,	5 50
Joseph Kimball, plans,	22 50
John S. Stark, fares and expenses to Boston,	
Haggett's Pond hearing, and to Ab-	
ington,	5 19
S. H. Boutwell, fares and expenses to Boston,	
Haggett's Pond hearing,	3 00
Peter D. Smith, labor, fire in woods,	7 00
Joseph Scott, truant officer, 1889,	10 00
Michael T. Welsh, truant officer, 1889,	10 00
J. H. Chandler, labor, fire in woods, 1889,	7 00
J. H. Chandler, labor, fire in woods, 1890,	11 00
Abraham Marland, envelopes,	33 60
Brainard Cummings, ballot-box,	2 70
C. H. Marland, tickets,	2 20
Geo. S. Cole, auction services,	7 50
William Reed and Sons, supplies,	6 00
Henry McLawlin, supplies,	5 90
Abram F. Wilbur, dinners,	5 50
G. A. Parker, express,	40
B. Desman, labor, fire in woods, 1890,	1 50
George Riley, labor, fire in woods, 1890,	1 50
W. H. Sleath, services as fire ward, 1889,	10 00
William Poor, offal-wagon,	100 00
C. E. Abbott, M.D., returning births, 1889,	11 00
C. E. Abbott, M.D., returning births, 1890,	8 50
C. E. Abbott, M.D., Boyce case, 1889,	1 50
C. E. Abbott, M.D., fumigating school build-	
ings, and express,	15 00
C. E. Abbott, M.D., town physician,	75 00
George Hayward, labor, fire in woods,	2 50
<i>Amount carried forward,</i>	\$744 04

Appropriation,		\$1500 00
<i>Amount brought forward,</i>	\$744 04	
Boston and Maine Railroad, freight,	25	
John H. Clinton, opening hall for registrars of voters,	2 00	
Briggs and Allyn, glass,	2 40	
W. L. Frye, police duty,	7 25	
R. M. Abbott, returning names and ages of school children,	30 00	
Henry Isler, teller, town meeting,	3 00	
John P. Sweeney, settlement of Peter Har- rison suit,	155 78	
Benj. B. Tuttle, express,	4 05	
A. H. Hardy, treas., use of water from pond, Jan. 30, 1888, to Jan. 30, 1889,	20 00	
W. H. Higgins, horse hire,	18 00	
Andover Waterworks, water to sprinkle streets,	100 00	
H. O'Donnell, storing voting apparatus.	2 00	
G. C. Lyle, refreshments for election officers,	3 65	
H. Clukey, labor and janitor,	2 42	
J. W. Wardwell, horse and carriage,	3 00	
R. H. Hale, survey and plans for piece of land sold to N. P. Dubord,	25 00	
George Saunders, supplies,	2 30	
Charles S. Parker, returning deaths,	15 50	
George W. Mears, police duty, Dec. 1890,	60 00	
W. B. Allen, Sup't, hay for horses,	126 00	
Total expenditure,	————	\$1326 64
Balance unexpended,		\$173 36

SUMMARY OF APPROPRIATIONS AND RECEIPTS.

Schools,	\$17000 00
School-houses,	1417 60
School-books and School supplies,	1016 08
Ballard Vale School-house,	4612 85
Highways and Bridges,	8027 90
Sidewalks,	1000 00
Removing Snow,	800 00
Town Officers,	8000 00
Town House,	3204 41
Street Lighting,	2800 00
Printing and Stationery,	1000 00
Fire Department,	2500 00
Town Horses and Driver,	1200 00
Spring Grove Cemetery,	429 25
Memorial Day,	200 00
State Aid,	1400 00
Military Aid,	900 00
Insurance,	300 00
Hay Scales,	117 70
Shade Trees,	100 00
Andover Waterworks,	76711 06
Water Fountains,	1000 00
State Tax, \$6000, and Bank Tax collected, \$3215.88,	9215 88
County Tax,	6000 00
Dog Tax,	570 40
Discount on Taxes,	3500 00
Abatement of Taxes,	400 00
Notes Discounted,	40000 00
Interest on Notes, Funds, and Bonds,	7000 00
Almshouse Expenses,	4491 15
Relief out of Almshouse,	4741 00
Repairs on Almshouse,	300 00
Miscellaneous,	1500 00

SUMMARY OF SELECTMEN'S ORDERS.

Schools,	\$13995 59
School-houses,	1379 31
School-books and School supplies,	993 50
Ballard Vale School-house,	4612 85
Highways and Bridges,	7800 68
Sidewalks,	969 89
Removing Snow,	208 71
Town Officers,	7985 33
Town House,	2495 48
Street Lighting,	2566 63
Printing and Stationery,	763 26
Fire Department,	2499 39
Town Horses and Driver,	1193 42
Spring Grove Cemetery,	286 88
Memorial Day,	200 00
State Aid,	1302 00
Military Aid,	901 00
Insurance,	262 00
Hay Scales,	21 75
Shade Trees,	100 00
Andover Waterworks,	68899 45
Water Fountains,	739 93
State Tax, \$5092.50, and Bank Tax paid, \$3215.88,	8308 38
County Tax,	5811 38
Dog Tax,	570 40
Discount on Taxes,	3970 20
Abatement of Taxes,	202 75
Notes paid,	46000 00
Interest on Notes Funds, and Bonds,	6592 35
Almshouse Expenses,	3918 74
Relief out of Almshouse,	3998 71
Repairs on Almshouse,	260 81
Miscellaneous,	1326 64

R E P O R T

OF THE

Selectmen and Assessors.

SCHOOLS AND SCHOOL-HOUSES.

The School Committee recommend the appropriation of the following sums of money for use in their department the ensuing year: Schools, \$16000: School-houses, repairs, \$1200; School-books and supplies, \$1000; for enlargement of the Abbott Village School-house, \$2500; for enlargement of the West Centre School-house, \$800; for grading around the Central Grammar and the Ballard Vale School-houses, and cementing the cellar of the latter building, \$1000; for improving the ventilation of several of the School-houses, \$2500. We refer to the Report of the School Committee for further information relating to the foregoing recommendations.

HIGHWAYS, BRIDGES, AND SIDEWALKS.

In consequence of the refusal of the Town to elect Road Commissioners at its last annual meeting, the Selectmen were by law required to appoint a Superintendent of Streets. Joseph T. Lovejoy was duly appointed to that office. It is the opinion of this Board that Mr. Lovejoy has faithfully performed the duties of his office: having, we believe, met the reasonable expectations of the people. Of all the public offices in the town, this one is the most difficult to fill with satisfaction to all concerned. Everybody uses the public

ways; everything done, or left undone, is open to the watchful public eye, and harsh and unjust criticisms are too often made on those who do their duty as well as circumstances allow. We believe that, all things considered, the roads are generally in better condition than we have seen them in the past. It remains to be seen whether the Town will wisely continue its present system, or take a backward step by choosing Road Commissioners. We advise the appropriation of \$8000 for Highways, and \$1000 for Sidewalks.

REMOVING SNOW.

The expenditure on this account shows small in the Report: but that showing is deceptive, as, owing to the earlier closing of accounts, many snow-bills are laid over to the March pay-day. These unpaid bills and the warning experience of unexpected snow-storms cause us to ask the usual appropriation, \$800, for 1890-91.

HIGHWAY HORSES.

We call your attention to that part of the Report relating to Earnings of Horses, which speaks for itself. The items of earnings are as follows: Highways and sidewalks, \$1352.40: Removing snow, \$35.85; Fire department, \$58.00: Total, \$1446.25. We believe that the purchase of the horses is a good investment for the Town. Having now two teams, two drivers are needed, therefore we recommend an increased appropriation for drivers and horses for the coming year — \$2000.

PAY OF TOWN OFFICERS.

We recommend an appropriation of \$5000 for this purpose.

TOWN HOUSE.

The following changes and improvements were made in the Town House the past year: The Post-Office was moved

into a room provided for it in the lower hall. A Police room containing two lock-up cells, and a room for the School Committee, with the passage-way, cover the remainder of the former hall. The former Post-Office room was partitioned into three much-needed office-rooms. All the town offices are now located on the ground floor of the Town House, ample of room and easy of access. An excellent and satisfactory steam-heating apparatus was put in, and a complete system of electric lighting gives abundant light throughout the building. The general use of the side entrance to the Post-Office necessitated the placing snow-guards on the roof, which was done. These improvements have caused a larger expense than was expected or provided for, consequently several bills incurred therefor await payment. To provide for the payment of said bills and the cost of needed repairs and furniture and running expenses will require an appropriation of \$2000.

HAY SCALES.

This continues to be the only dividend-paying property owned by the Town. But repairs of the wood-work must be made when necessary. Such repairing was done last year, and the cost thereof, with the running expenses, being greater than the appropriation, the carpenter's bill remains unpaid. We ask an appropriation of \$100.

FIRE DEPARTMENT.

The Fire Engineers ask for running expenses — \$2500 ; new hose, \$500 ; fire alarm, \$1000.

INSURANCE.

\$300 will be enough to cover the cost of renewal of policies on town buildings as they expire in the next year. The Town now owns \$175,000 worth of buildings, which must be kept insured.

STREET LIGHTING.

The existing contract between the Town and the Andover Electric Company will expire September 12, 1891. Said contract price is \$2800 per year. We are informed that the Company will ask an increased price for a new contract on the basis of the present supply of light, and that additional lights are needed at several points. It is evident that more light and more money will be needed, and we recommend an appropriation of \$3500.

PRINTING AND STATIONERY.

Owing to unavoidable delay in the printing of the new Valuation of Real Estate, the appropriation made at the last annual meeting, could not be used to pay the printer for that work, consequently that bill must be paid out of the next appropriation, and \$1000 will be needed to pay for that, the Town Report, the Water Board and School Board Reports, and the stationery bills.

STATE AID AND MILITARY AID.

The appropriations for these purposes are expended by direction of the Commissioners of State Aid. Whatever allowances are made must be paid. We think that \$1400 for State Aid and \$900 for Military Aid will be sufficient.

MEMORIAL DAY.

We recommend the appropriation of \$200 for this purpose, and that the money be expended under direction of Post 99, G.A.R.

SPRING GROVE CEMETERY.

The Committee in charge ask for \$200 and the money received from sales of lots, grass, etc.

SHADE TREES.

The beautifying effects on our streets of the annual tree appropriation are increasingly apparent year by year. We recommend the usual sum — \$100 — for this purpose, and that it be expended by the Tree Committee of the Farmers' Club, as heretofore.

STATE AND COUNTY TAXES.

We have not been informed of the amounts that will be required under these heads. Probably the same appropriations as last year — \$6000 for State, and \$6000 for County — will be sufficient.

DISCOUNT ON TAXES.

Nine tenths or more of the taxes are paid "on the discount" each year, but as the discount appropriation is made before the amount of the tax levy is ascertained, we can only guess at the amount which may be allowed in case the discount method is continued. We advise an appropriation of \$3500.

ABATEMENT AND REMISSION OF TAXES.

\$400 will be sufficient for this account.

INTEREST ON NOTES, BONDS, AND FUNDS.

\$8500 will be needed on these accounts. \$5000 of the Water Loan bonded debt being paid each year, the interest expense on that account decreases \$200 per year.

WATERWORKS.

The Water Commissioners ask for the following amounts: Use of Hydrants, and Water in Town Buildings, \$4000; Service-pipe, \$3000; Sinking Fund, \$150.

MISCELLANEOUS.

This appropriation being intended to cover all expenditures and liabilities not otherwise provided for, it will be well to have it large enough, and we advise the same amount as last year — \$1500.

THE FINANCIAL YEAR.

At the last annual meeting the Town amended Section 1st of Article 3d of the Town By-Laws so as to read as follows:

“The financial year shall begin with the Tuesday following the second Monday of January in each year, and end with the Monday preceding the second Tuesday of January in the next year.”

The change was necessary in order to allow sufficient time for the work of closing the accounts and preparing the Annual Report; but in making the change no provision was made for a pay-day in February. Such provision ought to be made at the next meeting by giving the Selectmen and Treasurer the requisite authority.

PETER D. SMITH,	}	Selectmen and Assessors.
SAM'L H. BOUTWELL,		
JOHN S. STARK,		

Overseers' Account.

ALMSHOUSE EXPENSES.

Appropriation, March 3d,		\$4000 00
Walter B. Allen, superintendent,	\$550 00	
Fannie N. C. Findley, housework,	40 00	
Alice L. Hillier, housework,	84 00	
Mary S Joy, housework,	24 00	
John P. Driscoll, labor,	45 50	
Frank Holt, labor,	160 00	
Thomas Manion, labor,	256 00	
Joshua Bailey, labor and team,	27 00	
Milo H. Gould, labor and fertilizer,	75 87	
T. A. Holt and Co., groceries,	424 67	
Smith and Manning, groceries,	514 90	
William F. Findley, fish,	64 71	
Campion and Thwing, groceries and meat,	12 43	
Valpey Brothers, meat,	201 52	
John P. Wakefield, meat,	73 17	
Brooks F. Holt, ice,	16 26	
Geo. W. Chandler, coal,	277 75	
John Cornell, coal and wood,	59 00	
Bicknell Brothers, clothing,	42 50	
W. H. Gile and Co., clothing,	35 20	
Wm. Oswald & Co., dry goods and clothing,	121 24	
Harlan P. Wright, boots and shoes,	60 42	
H. P. Noyes, furniture, stock, and labor,	43 91	
Glover and Willcomb, husks,	10 77	
<i>Amount carried forward,</i>	<i>\$3220 82</i>	

Appropriation,		\$4000 00
<i>Amount brought forward,</i>	\$3220 82	
George Goodhue, water-piping,	25 02	
Andover Waterworks, water,	17 50	
Beach Soap Co., soap,	24 00	
Charles G. Hussey, washing,	27 30	
Arthur Bliss, medicine,	9 00	
George H. Parker, medicine,	4 95	
Charles S. Parker, undertaker,	20 00	
William G. Goldsmith, postage,	2 00	
Bridget Collins, hens,	27 00	
Mary J. Pollard, hens,	18 00	
Newell Atkins, oxen,	140 00	
H. K. Webster, and Co., grain and meal,	37 64	
F. M. Vietor, grinding corn,	2 40	
Charles A. Jameson, shoat,	8 00	
A. R. Brewster, swill,	94 30	
Charles W. Mann, seeds,	5 45	
S. H. Boutwell, cabbage plants,	2 00	
Free Church Society, pew-rent,	9 00	
William Poor, cart, stock, and labor	85 45	
Hardy and Cole, stock and labor,	5 73	
Charles F. Mayer, repairing harness,	4 85	
Henry McLawlin, hardware,	24 26	
George Saunders, iron-ware,	1 40	
Erwin C. Pike, ware, stock, and labor,	18 27	
Anderson and Bowman, iron-work,	70 50	
Thomas P. Harriman, iron-work,	5 15	
Anthony Ward, use of bull,	2 25	
Matthew Kelly, doctoring cow,	3 00	
Boston and Maine Railroad, freight,	3 50	
Total expenditure,	—————	\$3918 74
Balance unexpended,		\$81 26

REPAIRS ON ALMSHOUSE.

Appropriation, March 3d,		\$300 00
Andover Waterworks, service-pipe, etc.,	\$76 06	
Hardy and Cole, stock and labor,	134 79	
Moores E. White, stock and labor.	19 15	
Slaughter Brothers, stock, and labor,	30 81	
Total expenditure,	<hr/>	\$260 81
Balance unexpended,		\$39 19

RELIEF OUT OF ALMSHOUSE.

Appropriation, March 3d,		\$4500 00
Mrs. Mary Comber,	153 34	
Mrs. James Cotter,	60 60	
Mrs. P. Connelly,	50	
Mrs. Harriet Dalton,	50 00	
Mrs. Kate Driscoll,	75	
Mrs. Mary A. Fenlason,	5 00	
Mrs. Mary Hardy,	66 00	
Mrs. Ann Hunter,	140 09	
Mrs. Jessie E. Mason,	62 25	
Mrs. Louisa M. Mason,	65 75	
Mrs. Eliza Martin,	29 50	
Mrs. Ann McAveney,	3 57	
Mrs. Mary Shea,	69 50	
Mrs. Bridget Tate,	56 37	
Mrs. Kate Tobin,	44 00	
Mrs. Charlotte White,	21 73	
Miss Gertrude Wardman,	97 50	
Walter Bailey,	85 50	
John Buckley,	3 69	
Owen Burns,	3 00	
George Craig,	104 00	
Elmore Dane,	93 00	
<i>Amount carried forward,</i>	<hr/>	\$1215 64

Appropriation, \$4500 00

<i>Amount brought forward,</i>	\$1215 64	
John Driscoll,	12 00	
Daniel Faulkner,	20 00	
John C. Hovey,	8 00	
William Hodgman,	84 08	
John D. Lynch,	93 25	
Frank W. McGinley,	11 43	
William B. Osgood,	115 84	
Winslow Russell,	18 75	
Michael Troye,	29 88	
William F. Trulan,	58 62	
Thomas Welch,	14 13	
	<hr/>	\$1681 62

PAID ON ACCOUNT OF COMMONWEALTH.

Mrs. Margaret Harvey,	\$96 00	
Mrs. Jessie Watson,	23 28	
Edward Bartol,	2 00	
	<hr/>	\$121 38

PAID CITIES AND TOWNS.

Boston, Caleb O. Parker,	\$51 30	
Groveland, Frank McCabe,	90 00	
Groveland, Geo. O. Shattuck,	18 50	
W. Newbury, Geo. O. Shattuck,	22 60	
Lawrence, Mrs. J. M. Abbott,	125 00	
Lawrence, Mrs. Jane Lindsay,	84 00	
Lawrence, Thomas Donovan,	72 00	
Lawrence, ——— Davis,	50	
Lowell, Seward B. Morse,	1 00	
No. Andover, Robert Crockett,	186 40	
	<hr/>	\$651 30
<i>Amount carried forward,</i>		\$2454 30

Appropriation,	\$4500 00
<i>Amount brought forward,</i>	\$2454 30

PAID ON ACCOUNT OF CITIES AND TOWNS.

Billerica, Mrs. Elisha Pasho,	\$96 00
Boston, Mrs. Bridget Barry,	48 00
Bridgewater, Mrs. M. Carroll,	16 00
Lynn, Child of C. B. Abbott,	48 00
No. Reading, Mrs. Eliza Bird,	24 00
No. Reading, Fred. McIntire,	73 25
	<hr/> \$305 25

LUNATIC HOSPITALS.

Danvers, Hannah Graham,	\$36 80
Danvers, Catherine F. Hayes,	169 47
Danvers, Edward M. Mason,	114 68
Danvers, Olga Mayer,	169 47
Danvers, Edwin C. Moody,	81 27
Danvers, William B. Osgood,	169 47
Danvers, Henry Smith,	36 80
Danvers, George F. Stevens,	169 47
Danvers, one other [expenses re- paid to Town],	169 47
Worcester, Isabella C. Johnson,	122 26
	<hr/> \$1239 16
Total expenditure,	<hr/> \$3998 71
Balance unexpended,	\$501 29

ALMSHOUSE.

Whole number of paupers in Almshouse during the year,	34
Whole number of weeks' board,	1623
Whole number of tramps,	1618
Whole number of weeks' board,	154
Whole number of prisoners awaiting trial,	7
Whole number of weeks' board,	1
Total number of weeks' board,	<u>1778</u>

Average weekly expense for each inmate; first deducting the amount sold from the farm from the expense of the Almshouse, was \$1 92

REMAINING IN ALMSHOUSE.

Between eighty and ninety,	3
Between seventy and eighty,	2
Between sixty and seventy,	4
Between fifty and sixty,	2
Between forty and fifty,	6
Between thirty and forty,	4
Between twenty and thirty,	2
Between ten and twenty,	1
Between one and ten,	3
Total,	<u>27</u>

Number at beginning of the year,	23
Number admitted,	11
Number discharged,	5
Number died,	2

Daniel Faulkner, March 18, 1890, aged 81 years.

Harriet C. Shattuck, August 5, 1890, aged 90 yrs. 2 mo.

PERSONAL PROPERTY AT THE ALMSHOUSE.

Household furniture,	\$1000 00
Clothing,	600 00
Farm stock,	650 00
Farm tools,	800 00
Farm produce,	550 00
Fuel and lumber,	225 00
Provisions,	250 00
Total,	\$4075 00

SUPERINTENDENT'S FARM ACCOUNT.

DR.

To cash received for	
Hay,	\$177 75
Vegetables,	53 00
Eggs,	191 86
Cow,	20 00
Calves,	23 29
Hogs,	19 00
Custody of prisoners,	4 00
Earnings of oxen,	2 25
	\$491 15

CR.

By cash paid Town Treasurer,	\$491 15
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WALTER B. ALLEN,
SUPERINTENDENT.

Overseers' Report.

We have but little to report concerning this department, besides the accounts and statistics on other pages. "The short and simple annals of the poor" relate with us mostly to hard, dry figures of expense, instead of speech. Poverty is cheap, but it costs our generous Town a large amount of money every year. The total expenditure of the past year, as shown in the accounts, is about the same as that of 1889; but if the unpaid bills were added the 1890 expense would appear much larger. Those unpaid bills are mostly on "Relief Out" account, from cities and towns, received since the January pay-day.

In order to save the Town's money, we removed four mildly insane persons from hospitals to the Almshouse, early in the year, and they are now being supported for less than two thirds of the former cost, and are more at home. The condition of the house is excellent, as usual. Mr. and Mrs. Allen have been in charge nearly twelve years, and their record for good management and kind care of the inmates is a credit to themselves and the Town.

The necessity for a larger and better supply of water being apparent, the Board introduced Haggett's Pond, and it has proved to be the one thing most needed. Its possible value as a fire-extinguisher in case of emergency cannot be estimated.

The tramp nuisance continues to increase — 1225 in 1889, 1618 in 1890 — another phase of pauperism, to which some preventive or curative remedy should be applied; but what that remedy shall or can be we know not. The *cause* is beyond our reach. We cannot prevent their coming, nor refuse them shelter and the cup of cold water and the crackers which they enjoy at our expense.

SUMMARY OF OVERSEERS' ORDERS.

Total Appropriation, March 3d,		\$8800 00
Almshouse expenses,	\$3918 74	
Relief out of Almshouse,	3998 71	
Repairs on Almshouse,	260 81	
Total expenditure,	————	\$8178 26
Balance unexpended,		\$621 74

REPRESENTATIVE FUND.

In accordance with the wishes of the donor, Edward Taylor, Esq., the interest has been given to William B. Osgood.

The Overseers recommend that the following amounts be appropriated for the ensuing year :

For the Almshouse,	\$4000 00
For Relief out of Almshouse,	4000 00
For Repairs of Almshouse,	300 00

Respectfully submitted,

PETER D. SMITH,	} <i>Overseers</i> <i>of Poor.</i>
SAM'L H. BOUTWELL,	
JOHN S. STARK,	

Report of the Chief Engineer

OF THE

Fire Department.

TO THE BOARD OF SELECTMEN :

Gentlemen,— In compliance with the regulation of the Fire Department, I submit the following report.

The force of the Department consists of five engineers, twenty-two members of Andover Steamer, Co. No. 1, and B. F. Smith Hook and Ladder Truck, and sixteen members of J. P. Bradlee Steamer Co. No. 2.

The apparatus consists of two third class steam fire-engines, one hand engine, with hose-carriages for each, one one-horse hose-carriage, one hook and ladder truck, and one supply wagon. There are about four thousand feet of hose in good condition.

There have been ten alarms of fire the past year :

- Feb. 16. Woods near Tewksbury.
- April 16. Brush fire on land of Wm. Allen, Ballard Vale.
- April 16. Brush fire, Ballard Vale.
- April 20. Brush fire, Indian Ridge.
- April 24. Brush fire on land of Thomas Clinton, B. Vale.
- July 11. Brush fire on land of B. F. Smith, West Parish.
- July 21. Brush fire, Ballard Vale,
- Aug. 5. Fire in chimney of house owned by Roger Sweeney.
- Nov. 3. Fire in West Parish, farm buildings owned by E. D. Jefferson.
- Jan. 13. Fire in Ballard Vale, house owned by Mrs. Kate Conway.

I recommend an appropriation of \$2500 for the running expenses of the ensuing year ; \$500 for new hose ; \$1000 for fire-alarm. And also recommend that the engine-house in Ballard Vale be moved on to land owned by the Town, and repaired, and a cellar be put under the same ; or that suitable quarters be arranged in the old school-building, and a sum of money appropriated therefor.

SCHEDULE OF PROPERTY.

Two Engine-houses and shed,	\$12000 00
Two Steam fire-engines and apparatus,	10000 00
Three horses and harnesses,	700 00
Shawshin engine and apparatus,	200 00
B. F. Smith hook and ladder truck,	500 00
Total,	<u>\$23400 00</u>

Respectfully submitted,

LEWIS T. HARDY,

CHIEF ENGINEER.

ANDOVER, MASS., February 10, 1891.

Report of Chief of Police.

TO THE BOARD OF SELECTMEN :

Gentlemen, — The following is my fifth annual Police Report: from Feb. 1, 1890, to Jan. 12, 1891.

ARRESTS.

Causes of Arrests :

Adulterated milk,	1
Adultery,	2
Assault with a dangerous weapon,	1
Assault with intent to rape,	1
Assault, simple,	7
Bathing in Haggett's Pond,	4
Beating board,	1
Driving Horse,	3
Drunks, common,	1
Drunks, second offence,	1
Drunks, first offence,	8
Evading fare,	1
Fishing in Haggett's Pond,	1
For out of town officers,	1
Insane,	2
Larceny,	3
Loafing at Depot,	1
Liquor seizure,	1
Liquor illegal sale of,	1
Riding Bicycle on sidewalk,	2

Stealing fruit,	43	
Trespassing,	2	
Vagrant,	2	
	1	
Whole number of arrests,	—	48

Disposal of cases :

Committed to Concord Reformatory,	2
Committed to Danvers Lunatic Hospital,	2
Committed to Lawrence Jail,	9
Dismissed with payment of costs,	1
Bound over to Grand Jury,	4
Nolle prosequi,	3
Placed on file,	2
Appealed,	1
Discharged at lower court,	2
Paid fines at lower court,	24
Convicted,	44

MISCELLANEOUS.

Burglaries reported,	7
Number of Liquor nuisances closed,	1
Number of search warrants served,	4
Cases investigated,	221
Doors found open at night and secured,	13
Windows found open in stores and closed,	4
Number of dogs killed,	54
Strayed teams cared for,	2
Intoxicated persons cared for,	3
Lanterns placed in dangerous places,	6
Suspicious persons detained,	4
Value of property stolen,	\$1222 50
Value of property recovered,	685 00
Value of equipments in the hands of Police,	125 00

The pleasant, convenient, well-furnished room which has been provided for the police is much appreciated by us.

The cells are a great convenience. Ten prisoners have been locked up, and four suspicious persons detained, in the four or five months they have been in use. The carriage cost for taking them to the almshouse for detention would have been \$1.00 each ; thus \$14.00 should be placed to the credit of the cells.

The tramp nuisance is increasing ; but I think it would be checked if each one was made to work every morning to pay for his night's lodging. If a room could be fitted up in the basement of the Town House, they could be set at work at whatever was being done at the time, under the supervision of the police, and forced to do the work ; then, I think, we would not have so many tramps.

Respectfully submitted,

GEORGE F. CHEEVER,

CHIEF OF POLICE.

ANDOVER, Jan. 12, 1891.

Punchard Free School.

The Trustees of the Punchard Free School respectfully present to the Town the following account of the condition of the Fund, and of the Income and Expenses for eleven months ending December 31st, 1890.

PRINCIPAL.

Amount of Fund Feb. 1st, 1890,	\$75005 00
This is invested in :	
Real Estate Mortgages,	\$63400 00
City Bonds,	6000 00
Real Estate (by foreclosure),	3700 00
Deposit in Andover Savings Bank,	55 00
Deposit with Trust Company at $2\frac{1}{2}$ per cent interest while awaiting investment,	1850 00
	<u>\$75005 00</u>

INCOME.

Balance on hand February 1st, 1890,	\$3846 46
Received during eleven months,	3706 13
	<u>\$7552 59</u>
Payments, as per Schedule,	\$3869 20
Balance on hand December 31st, 1890,	3683 39
	<u>\$7552 59</u>

SCHEDULE OF EXPENSES.

Frank O. Baldwin, Principal,	\$1570 00
Mary E. Dern, Assistant,	515 00
Mary Alice Abbott, Assistant,	470 00
Edward Butterworth, music teacher,	133 00
Geo. H. Poor, Treasurer,	200 00
Curtis M. Baldwin, janitor,	176 00
Andover Press, printing,	6 50
George H. Barton, specimens,	10 50
C. C. Bourne, tuning piano,	2 50
G. S. Butler, mimeograph,	15 00
Edward Butterworth, music,	4 85
G. C. Cannon, filling diplomas,	3 00
Carter, Dinsmore, and Co, ink,	1 00
Geo. W. Chandler, coal,	155 00
<i>Amount carried forward,</i>	<u>\$3262 35</u>

<i>Amount brought forward,</i>	\$3262 35
Geo. S. Cole, repairs,	59 54
John N. Cole, supplies,	8 30
John Connolly, health department,	6 00
Brainard Cummings, repairs,	88 51
H. Cunningham, labor,	6 00
F. A. Dinsmore, repairs,	1 00
Frost and Adams, easels,	11 70
Ginn and Co., music,	3 86
D. C. Heath and Co., books,	60 00
T. A. Holt and Co., supplies,	2 20
Timothy Howard, repairs,	6 65
Henry P. Noyes, mats,	3 00
O'Connell Brothers, repairs,	20 87
George H. Parker, chemicals,	8 97
John R. Poor, recording deed,	65
Geo. S. Perry, supplies,	12 60
Pulsifer, Jordan, and Pfaff, paper,	10 80
Joseph A. Smart, insurance,	206 25
Soule Photo Company, supplies,	8 00
M. Troy, repairs,	15 00
M. E. White, repairs,	9 95
William Wood, repairs,	57 00
Total payments,	\$3869 20
Balance of income, to wit :	
Deposited in Savings Banks, at 4 per cent,	\$1945 00
Deposited with Trust Company at $2\frac{1}{2}$ per cent,	600 00
Deposited with Trust Company at 4 per cent,	1000 00
Deposited in Andover National Bank,	132 39
Cash in safe,	6 00
	<hr/> 3683 39
	<hr/> \$7552 59

January 1, 1891.

GEO. H. POOR,
TREASURER.

January 28, 1891.

Examined, and found correct,

GEORGE GOULD,
C. H. GILBERT,

AUDITING COMMITTEE.

FREDERIC PALMER, GEORGE GOULD,
JOHN J. BLAIR, HORACE H. TYER,
F. W. GREENE, GEO. H. POOR,
CHAS. H. GILBERT, SAM'L H. BOUTWELL,
TRUSTEES.

Report of Cemetery Committee.

The Cemetery Committee herewith submit their Annual Report, with the statement of the receipts and expenditures for the year ending January 12th, 1891.

During the past year the walks have been newly gravelled, a portion of the lots have been relocated, with new bounds put down, and other needed improvements made.

Eight burial lots have been sold.

The improvements needed for the ensuing year: The balance of the face-wall should be pointed, and other improvements that may be needed to keep the premises in repair.

We therefore respectfully ask for the appropriation of \$200, with the proceeds of such sales as may be made from the premises the ensuing year.

DR

Cash paid

Charles S. Parker, Superintendent,	
1890, labor and services,	\$ 50 00
Henry A. Hayward, labor and team,	121 50
Frank M. Foster, labor,	24 00
Levi Fenalson, labor,	5 25
Charles Fenalson, labor,	3 00
Fred Symonds, labor,	1 50
Michael Sullivan, labor,	6 75
James E. Dearborn, labor,	14 25
Charles B. McIntire, labor,	19 50
James Scott, labor,	19 50
Benjamin B. Tuttle, express,	1 25
Locks and Canals Company, kyanizing	
stakes,	4 70
Davis and Sargent, stakes,	12 00
Henry McLawlin, supplies,	2 53
F. G. Haynes and Co., supplies,	1 15
	<hr/>
	\$286 88

CR.

By cash received

Appropriation,	\$200 00
Sale of lots,	221 00
Sale of grass,	6 00
For fixing Soldiers' lot,	2 25
	<hr/>
	\$429 25
Balance unexpended,	<hr/>
	\$142 37

Received from the Town as per last Report,	\$10111 02
Received from the Town this year,	200 00
Received from sale of lots, wood, grass, etc.,	5567 55
	<hr/>
	\$15878 57
Less overpaid,	956 94
	<hr/>
	\$14921 63

Cost of land,		\$3000 00
Cost of improvements, as per last Report,	\$11492 38	
Cost of improvements this year,	286 88	
	<hr/>	\$11779 26
Balance unexpended,		142 37
		<hr/>
		<u>\$14921 63</u>
Lots sold as per last Report,	176	
Lots sold this year,	8	
	<hr/>	184
Whole number of single graves sold,		12
Interments as per last report,	307	
Interments this year,	21	
	<hr/>	328

Respectfully submitted for the Committee,

JOHN CORNELL,

CLERK AND TREASURER.

Schedule of Town Property.

Town House, fixtures, and furniture,	\$22000 00
Land,	4000 00
School-house property,	95000 00
Punchard School Fund,	75200 00
Memorial Hall and Land,	28500 00
Memorial Hall permanent Fund,	20000 00
Memorial Hall Library, John Byers Fund,	5000 00
Memorial Hall Library and Furniture,	8000 00
Town Farm and buildings,	12000 00
Personal property at Town Farm,	4075 00
Two Engine-houses and Shed,	12000 00
Two Steam Fire-engines and apparatus,	10000 00
One Hand-engine and apparatus,	200 00
One Hook and Ladder Truck,	500 00
Five Horses,	1000 00
Carts, Harnesses, and Tools,	500 00
Waterworks Property,	155000 00
Seven Reservoirs,	3000 00
Indian Ridge Land,	4000 00
Spring Grove Cemetery and Receiving Tomb,	7000 00
Hay Scales,	350 00
Safe in Town House,	450 00
Weights and measures,	325 00
Total,	\$468,100 00

Tax Collector's Account.

George A. Putnam in Account with the Town of Andover.

Dr.

Amount due Town on 1888 Taxes, as by Report	
February 3, 1890,	\$87 40

Cr.

Amount collected,	\$70 23	
Amount abated and remitted,	17 17	
	_____	\$87 40

Interest on Taxes, 1888 List,	18 46
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Dr.

Amount due Town on 1889 Taxes, as by Report	
February 3, 1890,	\$1487 63

Cr.

Amount collected,	\$935 15	
Amount abated and remitted,	109 58	
Amount uncollected,	442 90	
	_____	\$1487 63

Interest on Taxes 1889 List,	\$46 84
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Old Taxes and Interest,	\$11 91
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65

DR.

Assessors' List of Taxes for 1890,	\$69627 60
Andover National Bank Tax,	5100 00
	<hr/>
	\$74727 60

CR.

Amount collected,	\$67865 00
Discount on Town Tax,	3664 20
Discount on Bank Tax,	306 00
Amount uncollected,	2892 40
	<hr/>
	\$74727 60

GEORGE A. PUTNAM,
COLLECTOR.

ANDOVER, January 12, 1891.

Treasurer's Account.

George A. Parker, Treasurer, in Account with the Town of Andover.

DR.

Cash received,

Balance from last year,	\$1416 59
Commonwealth, Corporation Taxes,	11495 86
Commonwealth, Bank Taxes,	3206 52
Commonwealth, State Aid,	1825 12
County of Essex, Dog Taxes returned,	570 40
George A. Putnam, Collector, old taxes and interest,	11 91
George A. Putnam, Collector, 1888, taxes, interest, and abatements,	105 86
George A. Putnam, Collector, 1889, taxes, interest, and abatements,	1091 57
George A. Putnam, Collector, 1890, taxes and discount,	71835 20
Sundry cities and towns, pauper account,	241 00
Andover National Bank, Notes discounted,	40000 00
Town House rents,	704 41
Ballard Vale store rents,	141 67
Auctioneers' Licenses,	6 00
Grove Licenses,	6 00
Billiard table Licenses,	4 00
<i>Amount carried forward,</i>	<i>\$132662 11</i>

Cr.

Cash paid Selectmen's Orders :

Schools,	\$13995 59
School-houses,	1379 31
School Books and Supplies,	993 50
Highways,	7800 68
Sidewalks,	969 89
Snow removed,	208 71
Town Officers,	7985 33
Town House,	2495 48
Street Lighting,	2566 63
Printing and Stationery,	763 26
Spring Grove Cemetery,	286 88
Interest on Notes and Bonds,	6592 35
Notes paid,	46000 00
Insurance,	262 00
Memorial Day,	200 00
Miscellaneous,	1326 64
Fire Department,	2499 39
Horses,	1193 42
Abatement of Taxes,	202 75
Discount on Taxes,	3970 20
Shade Trees,	100 00
Ballard Vale School-house,	4612 85
County Tax,	5811 38
Hay Scales,	21 75
State Tax,	8308 38
<i>Amount carried forward,</i>	<i>\$120546 37</i>

DR.

<i>Amount brought forward,</i>	\$132662 11
Cash received,	
Income from town farm,	491 15
Police and lock-up fees,	53 93
Spring Grove Cemetery,	229 25
School Committee, books sold,	16 08
Town Maps sold,	3 30
Expense of insane person reimbursed,	169 00
Superintendent of Streets, gravel sold,	12 40
Use of derrick,	14 50
Swampscott Machine Co., overcharge,	1 53
Phillips School-house,	217 60
Water rates,	3106 38
Drain-pipe sold,	1 98
J. T. Lovejoy, Supt., labor on Waterworks,	1 00
N. P. Dubord, land sold,	120 00
Hay Scales fees,	67 70
Money refunded, Relief out,	2 50
	<u>\$137170 41</u>

ANDOVER, Jan. 12, 1891.

CR.

<i>Amount brought forward,</i>	\$120546 37
Cash paid Selectmen's Orders,	
Dog License Money, to Library,	570 40
Water Fountain,	739 93
Hydrants,	3000 00
Cash paid Overseers' Orders :	
State Aid,	1302 00
Almshouse Expenses,	3918 74
Relief out of Almshouse,	4001 21
Almshouse Repairs,	260 81
Aid to Indigent Soldiers and Sailors,	901 00
Cash on hand,	1929 95

\$137170 41

GEO. A. PARKER, TREASURER.

LIABILITIES.

Trustees of Memorial Hall, Note,	\$25000 00
Trustees of Proprietors' Fund, Note,	1600 00
Ware Sidewalk Fund,	1368 56
Water Bonds,	155000 00
Interest on Water Bonds,	1033 32
	<hr/>
	\$184001 88

ASSETS.

Cash on hand, Town Funds,	\$1929 95
Cash on hand Water Loan,	6251 11
Due from Cities and Towns,	305 25
Commonwealth, State Aid,	1302 00
Commonwealth, Military Aid,	450 50
Uncollected Taxes of 1889,	2892 40
Uncollected Taxes of 1888,	442 90
	<hr/>
	\$13574 11
Balance against the Town,	\$170427 77

GEO. A. PARKER,

TREASURER.

Water Loan.

George A. Parker, Treasurer, in account with the Town of Andover.

Dr.

Balance from last year,	\$49105 84
Service-pipe,	8307 93
Interest,	5251 79
Bonds sold,	10000 00
Premium,	1045 50
Hydrants,	3000 00
	<hr/>
	\$76711 06

Cr.

Orders paid,	\$68899 45
Sinking Fund,	1045 50
Andover Savings Bank,	515 00
Andover National Bank,	6251 11
	<hr/>
	\$76711 06

Bonds Nos. 1 to 5 inclusive were redeemed Nov. 1, 1890.

INTEREST ACCOUNT.

Balance from last year,	\$1008 79
Town of Andover,	4501 34
A. B. Turner and Bro.,	46 67
Andover National Bank,	703 78
	<hr/>
	\$6260 58
 Paid interest on Water Bonds,	 \$6140 00
	<hr/>
	\$120 58

Jan. 12, 1891.

GEO. A. PARKER, TREASURER.

SINKING FUND.

Premium on Bonds,		\$1045 50
Deposited in Essex Savings Bank,	\$500 00	
Deposited in Andover Savings Bank,	545 50	
Interest,	17 15	
	<hr/>	\$1062 65

GEORGE A. PARKER,

TREASURER SINKING FUND.

Nineteenth Annual Report

OF THE

Trustees of Memorial Hall.

The only matter in connection with the Library that calls for special mention is its growth. The gradual accumulation of books has more than filled our accessible shelf-room ; and this will probably have to be enlarged during the present year. The contemplated change can be made without any considerable expense, but it will involve a much-to-be-regretted sacrifice of space now devoted to the reading-room. The time is probably not far distant when the upper hall will have to be used as reading-room, and the lower hall surrendered wholly to the library.

The Trustees have received a gift of one hundred dollars from the Woman's Christian Temperance Union, the income of which is to be devoted to the purchase of temperance literature suitable for young people.

It has excited surprise in some quarters that the Trustees do not abate the nuisance of dim and smoky lamps in the reading-room, when electricity is brought to their very door. They would be glad to abate it ; and if a sufficient number of public-spirited patrons of the Library will combine to obtain from the Town an appropriation of two hundred dollars a year, it can be abated. The Trustees can find the means to put all the necessary apparatus into the building. But they cannot pay the running expenses of electrical lighting without the above-mentioned assistance.

The outside wood-work of the building has been thoroughly painted since our last report, and the annual examination of the property shows it to be in a good state of preservation.

Respectfully submitted,

JOSEPH W. SMITH,
FRANCIS H. JOHNSON,
JOHN CORNELL,
E. KENDALL JENKINS,
JAMES B. SMITH,
WARREN F. DRAPER,
JOSEPH A. SMART,

TRUSTEES.

ANDOVER, Jan. 12, 1891.

This certifies that we have examined the within account,
and find the same correctly cast and properly vouched.

JAMES B. SMITH,

E. KENDALL JENKINS,

COMMITTEE OF ACCOUNTS.

ANDOVER, Jan. 24, 1891.

Trustees of Memorial Hall.

*Town of Andover in Account with Joseph A. Smart, Treasurer of
Memorial Hall.*

CR.

To balance from last year,	\$1076 81
To cash received from	
R. P. Hallowell, assignee,	508 12
Interest on Town note (May 5),	100 00
Interest on Town note (Aug. 4),	1200 00
Woman's Christian temperance union.	100 00
Fines and rents,	61 69
Town Treasurer, dog-tax (Jan. 91),	570 40
	<hr/> \$2540 21
	\$3617 02

DR.

For Cash paid	
Ballard Holt, salary,	\$718 00
James O. Bradshaw, salary,	84 00
A. W. Holt, services,	5 00
John N. Cole, periodicals,	257 50
Little, Brown, and Co., books,	453 11
W. B. Clark and Co., books,	3 59
Bradley and Woodruff, binding.	58 61
John H. Chandler, papers,	43 25
Charles N. L. Stone, papers,	1 50
Andover Press, supplies,	71 75
Express,	11 30
	<hr/>
<i>Amount carried forward,</i>	\$1707 61

<i>Amount brought forward,</i>	\$1707 61
For cash paid	
T. A. Holt, supplies,	32 09
Smith and Manning, supplies,	13 30
George Saunders, repairs,	24 75
Hardy and Cole, repairs,	4 10
George Goodhue, work,	4 41
M. E. White, repairs,	31 87
Andover Waterworks,	17 26
J. E. Whiting, repairs,	1 25
E. H. Barnard, painting,	340 83
George W. Chandler, coal,	136 50
Ballard Holt, sundries,	49 02
John N. Cole, supplies,	12 45
M. T. Walsh, repairs,	7 51
	<hr/>
	\$2382 95
Deposited in Savings Bank,	508 24
Deposited in City Institution for savings, Lowell,	100 00
Cash balance on hand,	625 83
	<hr/>
	\$3617 02

JOSEPH A. SMART,

TREASURER.

ANDOVER, Jan. 12, 1891.

We have examined the accounts, of the Town Officers, and find them correct, with satisfactory vouchers for all payments made.

The Town Treasurer has on deposit in the Andover National Bank \$8181.06 ; viz. six thousand two hundred and fifty-one dollars and eleven cents (\$6251.11) to the credit of the water loan, and one thousand nine hundred and twenty-nine dollars and ninety-five cents (\$1929.95) town funds.

ARTHUR BLISS,
CHARLES H. MARLAND,
GEO. A. HIGGINS,
AUDITORS.

ANDOVER, MASS., Jan. 12, 1891.

BULLETIN No. 10.

LIST OF ACCESSIONS,

1890.

Report of Librarian.

To the Trustees of the Memorial Hall Library:

GENTLEMEN,—The Librarian's Report for the year 1890 is herewith respectfully submitted.

Comparative Statistics.

	1889.	1890.
Number of volumes added by purchase,	393	372
Number of volumes presented,	34	30
Volumes of periodicals bound,	49	47
Whole number of volumes in the Library,	11,289	11,738
Pamphlets presented during the year,	146	222
Whole number of pamphlets in the Library,	6446	6668
Number of days on which books were delivered,	249	248
Number of volumes delivered,	22,529	20,488
Largest daily issue,	256	235
Largest weekly issue,	672	597
Average daily issue,	90½	82⅓
Per-centage of juvenile and fiction circulated,	82⅔	82⅔
Notices to delinquent borrowers,	925	1004
New names registered,	201	174
Whole number of names registered,	4724	4898
Number of volumes covered anew,	2169	1379
Number of volumes rebound,	176	163
Average daily attendance in Reading-room,	82½	84½
Volumes delivered for use in Reading-room,	504	524
Amount of fines collected,	\$41 96	\$48 12
Amount received for use of books,	7 42	11 62
Amount received for sale of Catalogues (1),		75
Amount received for sale of Supplements (1 bound),		50
Amount received for sale of Supplements (2 unbound),		.70

Donors of Books, Pamphlets, and Papers.

	Vols.	Pamp.	Pap's.
Abbot Courant.		1	
Andover W. C. T. U.			11
Bancroft, Rev. C. F. P.		3	
Boston and Maine Railroad.	1		
Boston Public Library.		3	
Bradley, Hon. J. M.	1		
Briggs, N. A. Shaker Village, N. H.		12	
Brookline Public Library,		1	
Cambridge Public Library		1	
Concord Free Public Library.		1	
Dorsey, Hon. G. E. Neb.		1	
Emerson, Mrs. M. E.	4		
Fall River Public Library.		1	
Fearing, A. C., Boston, Mass.	1		
Franklin, W. B., Hartford Ct.	1		
Good Health. Battle Creek, Mich.		9	
Gray, William H.		3	
Greene, Charles.	3		
Griffis, Rev. W. E., Boston, Mass.	1		
Hoar, Hon. G. F. Worcester, Mass.	2		
Hopedale Public Library.		1	
Jackson, Miss C. R.	2	2	
Johnson, Rev. Francis H.			55
Larramore, Wilbur.	1		
Lawrence, R. M. Lexington, Mass.	1		
Lawrence Public Library.		1	
Leach, E. O. Washington, D. C.	1	1	
Lincoln, Rev. Varnum.		2	
McKnight, D. A. New York.	1		
Malden Public Library.		1	
Massachusetts, Commonwealth of.	12	2	
Middleton, David.			30
Murray, J. R. Cincinnati, O.		1	
Newbury Library. Chicago, Ill.		1	
Newton Free Library.		1	
Peabody Institute. Peabody, Mass.		1	
Raymond, Samuel.		1	

	Vols.	Pamp.	Pap's
Ropes, Rev. W. L.	1		
St. Louis Public Library.		1	
Salem Public Library.		1	
Smith, Peter D.			4
Society for the Prevention of Cruelty to Animals, "Our Dumb Animals," for 1890.			12
Taylor, Edward.		56	1
Taylor, Prof. J. P.	2		
Travellers' Record, 1889.			12
Tyer Rubber Company.		20	
United States.	4	90	
Veasey, Hon. W. G. Washington, D. C.	1		
Watertown Free Public Library.		1	
Whitney, Charles C. Marshall, Minn.			52
Worcester Free Public Library.		1	
	<hr/> 40	<hr/> 222	<hr/> 162

During the year two volumes have been lost, and forty-eight, worn out by long use, have been replaced by new ones.

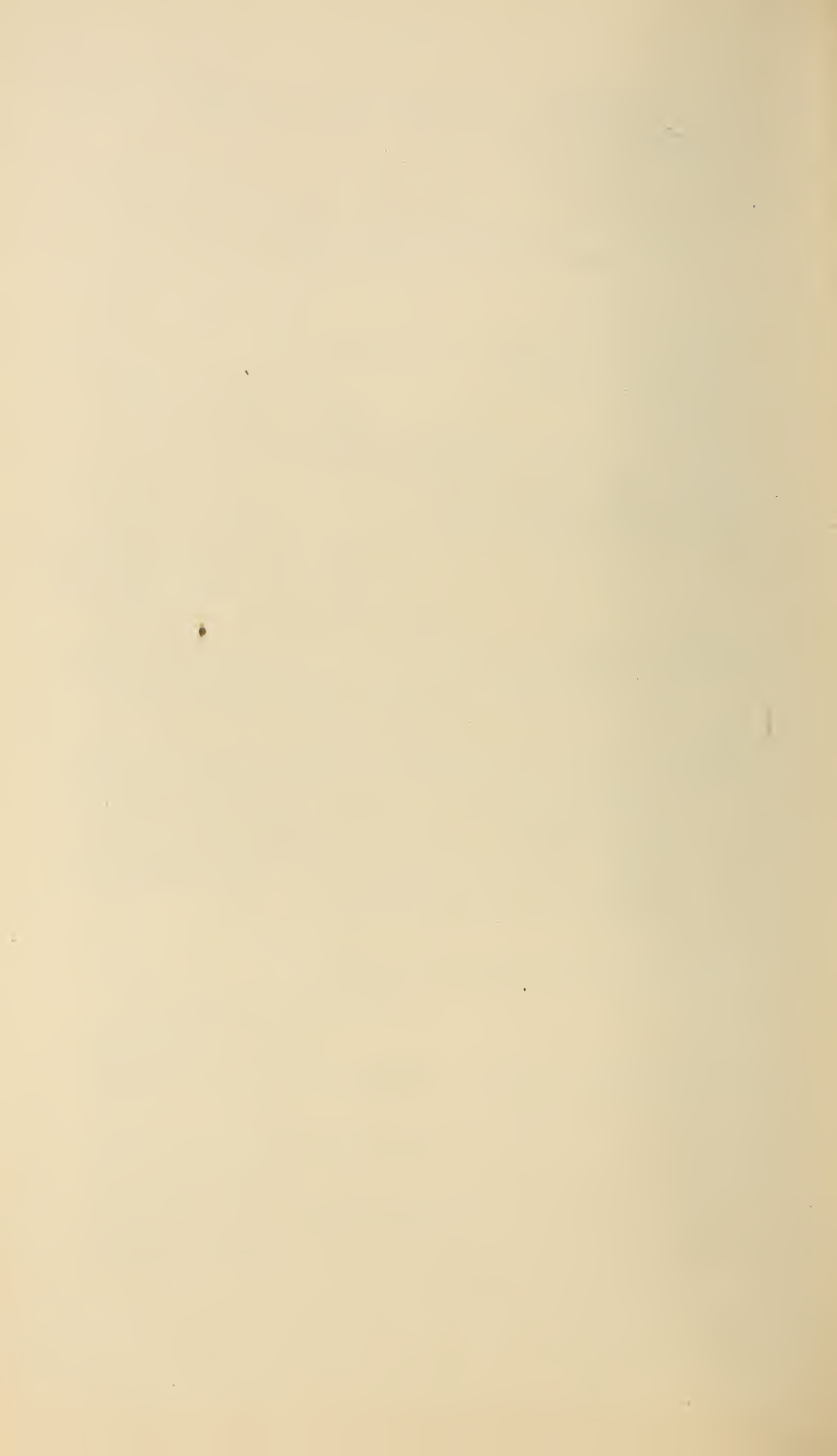
Two numbers of American Agriculturalist, one number of Andover Townsman, one number of Boston Daily Journal, one number of Cornhill Magazine, one number of Forum, one number of Harper's Monthly, one number of London Graphic, and two numbers of Youth's Companion have been taken from the Reading-room, and not returned.

One volume has been sent for by messenger.

BALLARD HOLT,

LIBRARIAN.

ANDOVER, Jan. 3, 1891.



LIST OF BOOKS ADDED SINCE JAN. 1, 1890.

A.

Abbot, Willis J. Battle-fields and Camp-fires.	162.9
Abbott, Charles C. Outings at Odd Times.	1261.9
Abbot, Mary. Alexia.	816.26
Acton, Mrs. Adams. Rosebud.	729 20
Adams, Charles F. Richard Henry Dana. A Biography. 2 Vols.	1462.9-10
Adams, Henry. History of the United States of America during the First and second Administrations of Thomas Jefferson. 4 Vols.	1432.1-4
History of the United States of America during the First Administration of James Madison. 2 Vols.	1432.5-6
Adams William T. (Oliver Optic). On the Blockade.	717.5
Aldrich, Herbert L. Alaska and Siberia; or, Eight Months with the Arctic Whalemén.	1453.7
Alden, W. L. Trying to Find Europe. By Jimmy Brown.	755.12
Allen, Richard. Miss Eaton's Romance.	719.2
American Agriculturist. Vol. 48. 1889	1351.17
American Naturalist. Vol. 23. 1890.	1423.4
Ames, J. G. Compiler. United States Blue Book: Official Register of Federal Officers and Employes. 1889. Vol. 1.	*1576.7
Andover, Mass. Annual Report of the Receipts and Expenditures. 1880-89.	*587.8
Andover Review. Vol. 12. 1889.	1411.12
Vol. 13. 1890.	1412.1
Anglomaniacs, The.	729.2
Argles, Margaret (The Duchess). A Life's Remorse.	641.25
Ashe, Robert P. Two Kings of Uganda; or, Life by the Shores of Victorai Nyanza.	1453.13
Atlantic Monthly. Vol. 64-65. 1889-90	1313.4-5
Austin, Jane G. Dr. LeBaron and his Daughters.	769.16

B.

Baker, Beth. Mystery Evans.	719.10
Baker, Sir Samuel. Wild Beasts and their Ways.	1273.11
Ballou, Maturin M. Aztec Land.	1453.16
Balzac, Honoré de. Sons of the Soil.	755.26
Bandelier, Adolf F. The Delight-makers.	729.15

Baring-Gould, Sabine. Old Country Life.	1251.17
Barr, Amelia E. Friend Olivia.	729.16
The Household of McNeil.	719.22
Barrie, J. M. A Window in Thrums.	818.25
Bates, Arlo. Albrecht.	755.14
Bates, Josephine W. A Nameless Wrestler.	816.19
Bates, Katherine L. Hermit Island.	729.21
Behrens, Bertha (W. Heimburg). Lucie's Mistake.	849.3
The Pastor's Daughter.	816.23
A Sister's Love. A Novel.	862.11
Berry, Edward P. Leah of Jerusalem.	849.2
Besant, Walter. Arnorel of Lyonesse.	729.27
Captain Cook. [English Men of Action.]	1467.17
The Holy Rose, etc.	851.13
Bigelow, John. William Cullen Bryant, [American Men of Letters.]	456.16
Black, William. Prince Fortunatus. A Novel.	712.20
Blackall, Emily L. Superior to Circumstances.	755.17
Blackmore, Richard D. Kit and Kitty. A Novel.	816.22
Blackwood, Harriet G., Marchioness of Dufferin and Ava. Our Vicegeral Life in India. Selections from my Journal. 1884-88. 2 Vols.	346.16-17
Blackwood's Edinburgh Magazine. Vol. 146-147. 1889-90.	1434.12-13
Blaisdell, Albert E. Stories of the Civil War.	729.7
Blake, Mary E. A Summer Holiday in Europe.	1454.2
Bolderwood, Rol. The Squatter's Dream.	719.3
Bolton, Sarah K. Famous European Artists.	1463.13
Booth, Gen. William. In Darkest England, and the Way out.	1251.19
Bouvet, Margaret. Sweet William.	884.15
Boyesen, Hjalmar H. Against Heavy Odds.	849.17
Brackett, Cyrus F., and others. Electricity in Daily Life: A Popular Account of the Appropriation of Electricity to Everyday Uses.	421.22
Breton, Jules. The Life of an Artist. An Autobiography.	1462.8
Brooks, Elbridge S. A Son of Issachar.	719.4
Browne, W. H. George and Cecilius Calvert, Barons Baltimore of Baltimore. [Makers of America.]	1278.3
Browning, Oscar. Life of George Eliot. [Great Writers.]	1253.7
Browning, Robert. Asolando: Fancies and Facts.	1244.7
Bruce, Henry. Life of General Ogelthorpe. [Makers of America.]	1278.2
Bryden, Henry A. Kloof and Karroo: Sport, Legend, and Natural History in Cape Colony. with a Notice of the Game Birds and of the Present Distribution of the Antelopes and Larger Game.	1216.15

Bumstead, S. J. The Riversons. A Novel.	719.5
Bunker Hill Monument Association. Proceedings, June 17, 1890, with the Address of F. W. Lincoln.	441.10
Burnett, Frances H. Little Saint Elizabeth, and other Stories.	847.29
Burnham, Clara L. The Mistress of Beech Knoll.	851.14
Butterworth, H. Zigzag Journeys in the Great Northwest.	813.14
Bynner, Edwin L. The Begum's Daughter.	849.8

C.

Caine, W. S. Picturesque India: a Hand-book for European Travellers.	1216.18
Carette, <i>Madame</i> . Recollections of the Court of the Tuileries.	1228.3
Catherwood, Mary H. The Story of Tonty.	851.15
Century Magazine. Vol. 17. 1890.	1336.7
Champney, E. W. Three Vassar Girls in Switzerland	813.12
Chapin, Frederick H. Mountaineering in Colorado. The Peaks about Estes Park.	1215.24
Charles Franklyn of the Camel Corps. By Hasmbib.	755.21
Chatterbox. 1890.	881.24
Chester, E. Girls and Women. [Riverside Library for Young People.]	864.22
Church, Alfred J. The Story of Early Britain. [Story of the Nations.]	1223.23
Church, John. Musical Visitor. Vol. 18. 1889.	1354.14
Church, William C. The Life of John Eriesson. 2 Vols.	111.14-15
Clarke, H. H. Joe Bentley, Naval Cadet.	865.25
Clark, Kate E. The Dominant Seventh. A Musical Story.	814.23
Clarke, Thomas C., and others. The American Railway; its Con- struction, Development, Management, and Appliances.	1455.1
Clemens, Samuel L. (Mark Twain). A Connecticut Yankee in King Arthur's Court.	761.11
Cloquet, M. J. Private Life of Lafayette. 2 Vols.	1462.4-5
Cnuterback, Walter J. The Skipper in Arctic Seas.	1453.8
Coffin, Charles C. Freedom Triumphant. The Fourth Period of the War of the Rebellion.	162.11
Coignet, Jean-Roch, Narrative of. 1776-1850.	1456.9
Collins, William W. Blind Love. A Novel.	818.21
Conder, C. R. Palestine. [Great Explorers.]	1463.12
Cooke, M. C. Introduction to Fresh-water Algae, with an Enu- meration of all the British Species. [International Scientific Series.]	1161.9
Contemporary Review. Vol. 56. 1889.	1323.12
Vol. 57. 1890.	1126.1

Conway, Moncure D. Life of Nathaniel Hawthorne. [Great Writers.]	1253.10
Cornhill Magazine. New Series. Vol. 13-14. 1889-90.	1134.13-14
Cox, Palmer. Another Brownie Book.	881.19
Crawford, Francis M. A Cigarette-maker's Romance.	746.23
Cunningham, Sir Henry Stuart. The Heriots.	849.13
Curtin, Jeremiah. Myths and Folk-lore of Ireland.	874.14
Custer, Elizabeth B. Following the Guidon.	1453.14

D.

Dane, James D. Corals and Coral Islands.	421.20
Characteristics of Volcanoes, with Contributions of Facts and Principles from the Hawaiian Islands.	421.21
Dane, Daniel. "Vengeance is Mine."	849.11
Daudet, Alphonse. Port Tarascon : The Last Adventures of the Illustrious Tartarin.	761.13
Davis, George E. Practical Microscopy.	421.23
Deland, Margaret. Sidney.	719.23
Depew, Chauncey M. Orations and After-dinner Speeches.	1277.2
Dickens, Charles, and Collins, William W. The Lazy Tour of Two Idle Apprentices, and other Stories.	761.12
Dix, Edwin A. A Midsummer Drive through the Pyrenees.	1216.12
Dobson, Austin. Four French Women.	1463.14
Contents: Mademoiselle de Corday, the Princess de Lambelle, Madame Roland, Madame de Genlis.	
Dodgson, Charles L. (Lewis Carroll). Sylvie and Bruno.	816.20
Douglas, Mrs. R. Dun. A Romance at the Antipodes.	851.21
Doyle, A. Conan. The Captain of the Polestar, and other Stories.	814.24
A Study in Scarlet.	755.24
Drake, Samuel A. The Pine tree Coast.	347.9
Drummond, Henry. The Greatest Thing in the World.	476.26
Tropical Africa.	432.6
Drury, Robert. Madagascar; or, Journal during Fifteen Years Captivity on that Island. [Adventure Series]	1456.6
Du Chaillu, Paul B. The Country of the Dwarfs.	814.19
My Apingi Kingdom, with Life in the Great Sahara.	814.20
Dudevant, A. L. A. D. (George Sand). The Bagpipers.	814.22
The Gallant Lords of Bois-Doré. 2 Vols.	719.20-21
Nanon.	769.2
Dufferin, Marchioness of. See Blackwood, H. G.	
Duncan, Sarah J. A Social Departure: How Orthocdia and I went round the World by ourselves.	1453.15
Dyer, Oliver. Great Senators of the United States Forty Years ago.	446.14

E.

Earle, Anne R. Her Great Ambition.	729.19
Edmonston, Boit, and Saxby, Jessie M. E. The Home of a Naturalist.	417.29
English Illustrated Magazine. 1888-90. 2 Vols.	1314.9-10

F.

Fenn, George M. Mass' George; or, A Boy's Adventures in the Old Savannahs.	862.8
Ferrel, William. A Popular Treatise on the Winds: comprising the General Motions of the Atmosphere, Monsoons, Cyclones, Tornadoes, Waterspouts, Hailstorms, etc.	421.19
Field, Eugene. A Little Book of Profitable Tales.	729.10
Field, Henry M. Bright Skies and Dark Shadows.	235.25
Finck, Henry T. The Pacific Coast Scenic Tour.	1453.17
Finley, Martha. Elsie Yachting with the Raymonds.	726.18
Fiske, John. Civil Government in the United States, considered with some reference to its Origin.	1226.4
Fitch, William C., and others. Vignettes: Real and Ideal.	849.19
Fitzgerald, Percy. King Theodore of Corsica. [People who have made a Noise in the World.]	1268.1
Flammarian, Camille. Uranie.	851.16
Fogerty, J. Countess Irene.	814.21
Forum, The. Vol. 8-9. 1890.	1123.8-9
Fothergill, Jessie. A March in the Ranks.	841.13
Fothergill, J. Milner. The Town Dweller: his Needs and Wants.	416.29
Francis, Laurence H. Editor. Through Thick and Thin; or, School-days at St. Egbert's.	881.23
Frederick, Harold. In the Valley.	849.18
The Lawton Girl.	851.17
Fremont, Jessie B. Far-west Sketches.	769.17
French, Alice (Octave Thanet). Expiation.	755.22
Fuller, Mabel L. In Poppy Land.	729.13
Fyffe, Charles A. History of Modern Europe. Vol. 3.	436.7

G.

Garrison, W. P., and F. J. William Lloyd Garrison. 1805-1879. The Story of his Life. Vols. 3-4.	111.10-11
Gaspé, Philip Aubert de. The Canadians of Old.	729.17
Gerard, Dorothea. Lady Baby.	851.24
Gladden, Washington. Santa Claus on a Lark, and other Christmas Stories.	881.20
Gooch, Fanny P. Miss Mordeck's Father.	755.25

Good Words. 1889.	1316.3
Gordon, Julien, <i>pseud.</i> A Diplomat's Diary.	719.15
Gosse, Edmund. Northern Studies. [The Camelot Series.]	1474.2
Gowing, Lionel F. Five Thousand Miles in a Sledge.	1215.25
Grady, Henry W. The New South. With a Character Sketch of Henry W. Grady, by Oliver Dyer.	1261.10
Graphic, The. Vol. 40. London, 1889.	*282.8
Green, Anna K. The Forsaken Inn. A Novel.	851.18
A Matter of Millions. A Novel.	862.9
Greene, Sarah P. McL. Leon Pontifex.	719.1
Griffis, William E. Japanese Fairy World.	859.1
Grinnell, George B. Pawnee Hero Stories and Folk Tales.	814.18
Gunter, Archibald C. Small Boys in Big Boots.	847.30

H.

Hall, William W. Journal of Health. Vol. 36. 1889.	1016.17
Harper's New Monthly Magazine. Vol. 79-80. 1889-90. 2 Vols.	1333.6-7
Harper's Weekly. 1889-90. 2 Vols.	*571.12-13
Harper's Young People. Vol. 10. 1889.	682.9
Harte, Francis Bret. A Waif of the Plains.	868.34
A Ward of the Golden Gate.	862.10
Hearn, Lafcadio. Two Years in the French West Indies.	1453.9
Heathcote, J. M., and others. Tennis, Lawn Tennis, Rackets, and Fives.	1452.4
Hector, Annie F. (Mrs. Alexander). Blind Fate. A Novel.	841.14
Henty, George A. By England's Aid; or, Freeing the Netherlands.	812.19
A Chapter of Adventures; or, Through the Bombardment of Alexandria.	812.20
Heyse, Paul. The Children of the World.	862.12
Higginson, Thomas W. Travellers and Outlaws: Episodes in American History.	1454.1
Hildreth, Charles L. Oo: Adventures in Orbello Land.	814.16
Hocking, Silas K. Her Benny.	811.25
Holst, Hermann von. Constitutional and Political History of the United States. 1856-59. Vol. 6.	341.7
Constitutional Law of the United States of America.	432.26
Home Maker, The. Vol. 3-4. 1889-90. 2 Vols.	1356.3-4
Howe, E. W. The Mystery of the Locks.	849.6
The Story of a Country Town.	849.5
Howells, William D. A Boy's Town, described for Harper's Young People.	734.15
A Hazard of New Fortunes. A Novel.	751.15
The Shadow of a Dream.	734.14

Hubert, Philip G., Jr. Liberty and Living: The Record of an Attempt to secure Bread and Butter, Sunshine and Content, by Gardening, Fishing, and Hunting.	1217.16
Hug, Lina, and Stead, Richard. The Story of Switzerland. [Story of the Nations.]	1238.4
Hutchinson, Horace G. Golf. With Contributions by others. [Badusmintor's Library of Sports and Pastimes.]	1452.3

I.

Imbert de Saint-Armand, Arthur Leon, <i>Baron</i> . Citizeness Bonaparte.	1228.9
The Court of the Empress Josephine.	1228.11
Marie Antoinette and the End of the Old R�gime.	1228.8
Marie Louise and the Decadence of the Empire.	1228.10
The Wife of the First Consul.	1461.21
Ingersoll, E. The Silver Caves.	729.22
Innsly, Owen. Penelope's Web. An Episode of Sorento.	849.20
Isaacs, Jorge. Maria: a South American Romance.	755.16

J.

James, Henry. The Tragic Muse. 2 Vols.	719.11-12
Janvier, Thomas A. The Aztec Treasure House.	874.16
Jefferson, Joseph. Autobiography.	1465.9
Jerome, Jerome K. Three Men in a Boat (to Say Nothing of the Dog).	818.19
Jessopp, Augustus. The Trials of a Country Parson.	1462.6
Jewett, Sarah O. Strangers and Wayfarers.	769.8
Tales of New England.	718.34
Johnson, Elizabeth W. Two Loyal Lovers. A Romance.	769.15
Johnston, Richard M. Widow Guthrie. A Novel.	769.12

K.

Keltie, J. Scott. The Story of Emin's Rescue, as told in H. M. Stanley's Letters.	1214.24
King, Charles. Campaigning with Crook, and Stories of Army Life.	719.17
Starlight Ranch, and other Stories of Army Life on the Frontier,	755.13
Kipling, Rudyard. Indian Tales.	849.15
Plain Tales from the Hills.	849.14
Kirk, Ellen Olney. Walford.	769.3

Kirschner, Lola (Ossip Schubin). Asbein : from the Life of a Virtuoso.	729.18
Erlach Court.	818.24
"O Thou my Austria."	719.7
Knight, Francis A. Idyls of the Field.	1275.3
Knox, Thomas W. The Boy Travellers in Great Britain and Ireland.	813.15
Korolenko, Vladimir. The Blind Musician.	719.13
Kraszioski, Joseph I. The Jew.	849.24

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Lafayette, M. J. P. R. Y. G. de M., Marquis de. Memoirs of.	1462.3
Lagrange, Fernand. Physiology of Bodily Exercise. [International Scientific Series.]	1161.6
Lang, Andrew. Old Friends : Essays in Epistolary Parody.	1236.15
Lang, Andrew. Editor. The Red Fairy Book.	769.4
Larcom, Lucy. A New England Girlhood.	864.21
Larremore, Wilbur. Mother Carey's Chickens. A Book of Verse.	188.26
Larwood, Jacob. Anecdotes of the Clergy ; or, the Antiquities, Humors, and Eccentricities of the Cloth.	1228.7
Lawrence, Robert M. Historical Sketches of some of the Members of the Lawrence Family : with an Appendix.	1422.2
Lawrence American and Andover Advertiser. 1889.	Ref.
Lea, Henry C. History of the Inquisition of the Middle Ages. Vol. 3.	1222.13
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Litchfield, Grace D. Little Venice, and other Stories.	729.12
Littell's Living Age. Series V. Vol. 68-70. 1889-90. 3 Vols.	1064.4-6
Little Ones' Annual. Stories and Poems for Little People.	881.22
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Longfellow, Henry W. Editor. Poems of Places : America. New England. 2 Vols.	188.24-25
Lothrop, Harriet M. (Margaret Sidney). An Adirondack Cabin.	761.14
Lumboltz, Carl. Among Cannibals. An Account of Four Years' Travel in Australia, and Camp Life with the Aborigines of Queensland.	1216.13

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Manufacturer and Builder. Vol. 21. 1889.	1353.17
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Massachusetts. Agriculture, Board of. Annual Report, 36-37. 1888-89.	924.18-19
Education, Board of. Annual Report. 33d, 1890.	917.12
Labor, Bureau of, Statistics of. Annual Report, 19-20. 1888-89.	926.19-20
Lunacy and Charity, Board of. Annual Report. 11th, 1890.	1036.25
Manual for the Use of the General Court. 189 0.	Ref.
Public Documents. 1888. 4 Vols.	944.5-7 ; 945.1
Supreme Judicial Court. Reports of Cases Argued and Determined. [Massachusetts Reports. Vol. 149] March to Sept. 1889.	967.3
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North American Review. Vol. 149-150. 1889-90.	1015.5-6
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Popular Science Monthly. Vol. 35-36. 1889-90. 2 Vols.	1326.10 : 1327.4
Popular Science News and Boston Journal of Chemistry. Vol. 23. 1889.	1352.16
Poulton, Edward B. The Colors of Animals: their Meaning and Use, especially considered in the Case of Insects. [International Scientific Series.]	1161.8
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Scientific American. Vol. 61-62. 1889-90. 2 Vols.	1143.18-19
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United States :

Department of Interior.

Bureau of Education. Report of the Commissioner. 1887-88.	1627.4
Interstate Commerce Commission. Annual Report, 2d and 3d. 1888-89.	1537.2-3

Miscellaneous Documents.

Fur-seal and other Fisheries of Alaska. Report of Committees, Jan. 29, 1889.	1527.1
United States Fish Commission. Bulletin. Vol. 7. 1887.	1524.7

Smithsonian Institution.

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Town Warrant.

ESSEX, SS. To either of the Constables of the Town of
Andover. GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover, qualified to vote in town affairs, to meet and assemble at the Town House in said Andover, on Monday, the Second day of March, 1891, at Nine o'clock, A.M., to act on the following Articles, namely:

Article 1st. — To choose a Moderator to preside at said meeting.

Article 2d. — To choose Town Clerk, Treasurer, Collector of Taxes, One member of the Board of Selectmen, Assessors, and Overseers of the Poor for three years, a Board of Health or a Health Officer, Two members of the School Committee for one year, One member for two years, and Three members for three years, One Trustee of Memorial Hall for seven years, Constables, Fence Viewers, Field Drivers, Surveyors of Lumber, Pound Keeper, Committee on Street Lighting, and one or more Auditors of Accounts.

Article 3d. — To take action on the following question: "Shall Licenses be granted for the Sale of Intoxicating Liquors in this Town?"

Article 4th. — To determine the disposition of unexpended appropriations.

Article 5th.—To determine what sums of money shall be appropriated for the following named Departments the ensuing year: Schools, School-houses, School Books and Supplies, Highways and Bridges, Sidewalks, Removing Snow, Horses and Drivers, Shade Trees, Town Officers, Town House Hay Scales, Fire Department, Insurance, Street Lighting, Printing and Stationery, Spring Grove Cemetery, Memorial Day, State Aid, Military Aid, Waterworks, Interest on Bonds, Notes, and Funds, State Tax, County Tax, Discount on Taxes, Abatement of Taxes, Almshouse Expenses, Relief out of Almshouse, Repairs on Almshouse, and Miscellaneous.

Article 6th.—To authorize the Treasurer to hire money for the use of the Town when necessary, upon the approval of the Selectmen.

Article 7th.—To determine the method of collecting the Taxes the ensuing year.

Article 8th.—To fix the pay of the Firemen for the ensuing year.

Article 9th.—To see if the Town will revise and accept the List of names for Jurors, prepared and posted by the Selectmen.

Article 10th.—To hear and act on the Reports of the Selectmen and other Town Officers.

Article 11th.—To see if the Town will accept and allow a way laid out by the Selectmen from a point on Morton Street opposite the southerly end of Bartlet Street to Chapel Avenue, as an extension of Bartlet Street, on petition of William S. Jenkins and others.

Article 12th.—To see if the Town will discontinue the old Town-way known as the "Ferry Road," leading from the

River Road, so-called, to the Merrimack River, on petition of ten legal voters.

Article 13th. — To see if the Town will build a Sidewalk on the south side of Elm Street from the house of Charles O. Cummings to the house of William S. Lawson, and appropriate two hundred dollars therefor, on petition of ten legal voters.

Article 14th. — To see if the Town will purchase a Steam Stone-crusher, and appropriate twenty-five hundred dollars therefor.

Article 15th. — To see if the Town will instruct the Street Lighting Committee to place an arc light at the intersection of Abbot and Phillips Streets, and appropriate eighty dollars therefor, on petition of ten legal voters.

Article 16th. — To see if the Town will instruct the Street Lighting Committee to place a light near the house of Marcus M. Holt, on petition of Marcus M. Holt and others.

Article 17th. — To see if the Town will instruct the Street Lighting Committee to place incandescent lights on Free Church Street, and appropriate fifty dollars therefor, on petition of Joseph W. Smith and others.

Article 18th. — To see if the Town will purchase a Hose Carriage and a supply of Hose for fire purposes, to be stationed at Frye Village, in charge of a Volunteer Company, and appropriate a sum of money therefor, on petition of Joseph W. Poor and forty others.

Article 19th. — To see if the Town will purchase a Hose Carriage and a supply of Hose for fire purposes, to be stationed near the West Church, in charge of a Volunteer Company, and appropriate a sum of money therefor, on petition of Edward W. Burt and others.

Article 20th.—To see if the Town will authorize and instruct the Board of Water Commissioners to extend the line of Water Pipe from its present terminus on Main Street, in Frye Village, along Main and Union Streets to the boundary line between Andover and Lawrence, and appropriate a sum of money therefor, on petition of George L. Stott and others.

Article 21st.—To see if the Town will authorize and instruct the Board of Water Commissioners to extend the line of Water Pipe from its present terminus on Elm Street along said Street to a point therein near M. C. Andrews barn, and appropriate a sum of money therefor.

Article 22d.—To see if the Town will authorize and instruct the Board of Water Commissioners to extend the line of Water Pipe from the Pumping Station along the highways to the premises of Charles I. Hood, in the Bailey District, and appropriate a sum of money therefor, on petition of ten legal voters.

Article 23d.—To see if the Town will vote to repair the Old Schoolhouse at Ballardvale, and appropriate a sum of money therefor, on petition of fifteen legal voters.

Article 24th.—To see if the Town will vote to build a new School-house in place of the present inadequate buildings in the Abbott Village District, and appropriate eight thousand (8,000) dollars therefor, on petition of ten legal voters.

Article 25th.—To see if the Town will appropriate one hundred and fifty (150) dollars, and pay the same to Mrs. Rosalie Leonard as land and fence damages caused by widening Tewksbury Street at Ballardvale in 1885.

Article 26th.—To see if the Town will accept the provisions of Chapter three hundred and eighty-six of the Acts of the year 1890 relating to the election of Town Officers.

Article 27th.—To determine the amount of money to be raised by taxation the ensuing year.

Article 28th.—To transact any other business that may legally come before the meeting.

Hereof fail not, and make due return of this Warrant, with your doings thereon, to the Town Clerk, at the time and place of meeting.

Given under our hands, at Andover, this Twelfth day of February, in the year one thousand eight hundred and ninety-one.

PETER D. SMITH,	} <i>Selectmen</i>
SAM'L H. BOUTWELL,	
JOHN S. STARK,	
	} <i>of</i>
	} <i>Andover.</i>

A true Copy.— Attest:

GEORGE F. CHEEVER,

Constable of Andover.

Appropriations, 1891.

The following Appropriations are recommended for the ensuing year.

Schools,	\$16000 00
School-Houses,	8000 00
School-Books and Supplies,	1000 00
Highways and Bridges,	8000 00
Sidewalks,	1000 00
Removing Snow,	800 00
Town Officers,	5000 00
Town House,	2000 00
Waterworks,	7150 00
Fire Department,	4000 00
Horses and Drivers,	2000 00
Street Lighting,	3500 00
Printing and Stationery,	1000 00
Spring Grove Cemetery,	200 00
Memorial Day,	200 00
State Aid,	1400 00
Military Aid,	900 00
Expenses of Almshouse,	4000 00
Relief out of Almshouse,	4000 00
Repairs on Almshouse,	300 00
State Tax,	6000 00
County Tax,	6000 00
Discount on Taxes,	3500 00
Abatement of Taxes,	400 00
Interest on Notes, Funds, and Bonds,	8500 00
Insurance,	300 00
Hay Scales,	100 00
Shade Trees,	100 00
Miscellaneous,	1500 00
Total,	\$96850 00

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